State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Filing at a Glance

Company: MedAmerica Insurance Company

Product Name: Long-Term Care State: Pennsylvania

TOI: LTC03I Individual Long Term Care

Sub-TOI: LTC03I.001 Qualified

Filing Type: Rate - Other (Not M.U. or G.I. Product)

Date Submitted: 03/05/2021

SERFF Tr Num: MILL-132544129

SERFF Status: Assigned

State Tr Num: MILL-132544129

State Status: Received Review in Progress

Co Tr Num: SIMPLICITY

Effective On Approval

Date Requested:

Author(s): Courtney Williamson, Joe Neary, Cassi Noel, Derek Lesniak, Matt Mickolichek, Lola Heimlich,

Sydney Maule

Reviewer(s): Jim Laverty (primary)

Disposition Date:
Disposition Status:
Effective Date:

State Filing Description:

Proposed 13.5% rate increase on 258 PA policyholders of LTC forms SPL-336 and FSPL-336.

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

General Information

Project Name: LTC Rate Increase Filing Status of Filing in Domicile: Pending

Project Number: 145MAI01-60.09 Date Approved in Domicile:

Requested Filing Mode: Review & Approval Domicile Status Comments: Pennsylvania is the state of

domicile.

Explanation for Combination/Other: Market Type: Individual Submission Type: New Submission Individual Market Type:

Overall Rate Impact: 13.5% Filing Status Changed: 03/06/2021

State Status Changed: 03/06/2021

Deemer Date: Created By: Derek Lesniak

Submitted By: Cassi Noel Corresponding Filing Tracking Number:

State TOI: LTC03I Individual Long Term Care

Filing Description:

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

On behalf of the company, we are submitting the referenced rate filing for your review. This is an existing individual policy form(s) that provides long-term care coverage. The company issued this policy form(s) in Pennsylvania from April 1, 2004 to October 1, 2007 and is no longer marketing it in any jurisdiction.

The company is requesting a premium rate increase on the form(s), including all associated riders. The need for a premium rate increase is due to emerging and projected experience running more adverse than originally expected.

This rate increase request is a follow-up to three prior nationwide requests. However, because this jurisdiction did not allow full implementation of the prior requested increases, the rate level being requested in this follow-up filing was determined to be actuarially equivalent as described in Appendix B to the enclosed actuarial memorandum. As with the prior request, the requested rate increase varies by issue age and inflation protection option. The enclosed cover letter provides the requested rate increase in this jurisdiction by issue age and inflation protection option.

For non-auto inflation policies, the prior requested rate increase was approved in full. The company is not requesting a rate increase on these policies at this time as shown in the cover letter.

The cover letter also provides the average prior, requested, and cumulative rate increases for the form(s) by issue age and inflation protection option.

There have been seven prior increase(s) that were filed for use in June 2013, September 2014, July 2015, September 2016, September 2017, December 2018, and April 2020. The company is seeking this rate increase request to help alleviate the adverse performance on this block of business.

As stated in the enclosed actuarial memorandum, a larger rate increase is justified on this block of business. If it is the Department's position to only allow future rate increases if experience deteriorates from the current most-likely projections used in this filing, the company respectfully requests that the Department notify them and allow the company to revise the current rate increase request.

Similar to the prior increase(s), the company will offer insureds affected by the premium increase the option of reducing their policy benefits to provide flexibility of choice for those insureds who wish to maintain a premium level reasonably similar to what they were paying prior to the rate increase. The company will offer a contingent benefit upon lapse to insureds that trigger a substantial rate increase. Additionally, the company will voluntarily offer a contingent benefit upon lapse to insureds affected by the rate increase, even if the increase is not considered substantial. If the cumulative requested rate increase is filed for use, a majority of policyholders will be eligible for a contingent benefit upon lapse.

To comply with rate stability regulation in this jurisdiction, enclosed with this filing is a plan, subject to the Department's review, which demonstrates that appropriate administration and claims processing procedures are in effect.

Company and Contact

Filing Contact Information

Courtney Williamson, Associate Actuary courtney.williamson@milliman.com 8500 Normandale Lake Blvd. 952-820-2413 [Phone] Suite 1850

Minneapolis, MN 55437

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Filing Company Information

(This filing was made by a third party - millimaninc)

MedAmerica Insurance Company CoCode: 69515 State of Domicile:

165 Court Street Group Code: 1186 Pennsylvania

Rochester, NY 14647 Group Name: Lifetime HealthCare Company Type:

(800) 544-0327 ext. [Phone] Group Life/Accident/Health

FEIN Number: 34-0977231 State ID Number:

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Filing Fees

State Fees

Fee Required? No Retaliatory? No

Fee Explanation:

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Rate Information

Rate data applies to filing.

Filing Method: Review and Approval

Rate Change Type: Increase

Overall Percentage of Last Rate Revision: 18.300%

Effective Date of Last Rate Revision: 04/25/2020

Filing Method of Last Filing: Review and Approval SERFF Tracking Number of Last Filing: MILL-132029491

Company Rate Information

	Overall %	Overall %	Written Premium	Number of Policy	Written	Maximum %	Minimum %
Company	Indicated	Rate	Change for	Holders Affected	Premium for	Change	Change
Name:	Change:	Impact:	this Program:	for this Program:	this Program:	(where req'd):	(where req'd):
MedAmerica Insurance Company	13.500%	13.500%	\$142,095	258	\$1,050,319	23.200%	0.000%

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Rate/Rule Schedule

lte No	Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Information	Attachments
1	Rate Tables	SPL-336, FSPL-336	Revised	Previous State Filing Number: MILL-132029491 Percent Rate Change Request: 13.5	PA_MedAmerica_Simp licity Current Premium Rates_20210304.pdf, PA_MedAmerica_Simp licity Proposed Premium Rates_20210304.pdf,

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – No Maximum Rider Form Number: CMP Individual Rates Rate Class II

	Premium Rates							
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited		
Age	Plan	Plan	Plan	Plan	Plan	Plan		
18-29	89.00	123.00	146.00	172.00	202.00	285.00		
30	96.00	129.00	156.00	179.00	212.00	298.00		
31	96.00	132.00	159.00	182.00	222.00	308.00		
32	99.00	136.00	166.00	192.00	225.00	318.00		
33	106.00	142.00	169.00	195.00	232.00	328.00		
34	106.00	146.00	179.00	202.00	238.00	338.00		
35	109.00	149.00	182.00	205.00	245.00	348.00		
36	113.00	152.00	185.00	215.00	252.00	358.00		
37	116.00	156.00	192.00	222.00	262.00	368.00		
38	119.00	166.00	195.00	229.00	268.00	381.00		
39	126.00	169.00	202.00	235.00	278.00	388.00		
40	123.00	168.00	202.00	233.00	282.00	392.00		
41	126.00	172.00	211.00		285.00			
42	133.00	172.00	217.00	240.00 249.00	298.00	405.00 415.00		
43								
	136.00	185.00	224.00	253.00	305.00	424.00		
44	139.00	188.00	227.00	262.00	311.00	437.00		
45	137.00	186.00	227.00	258.00	308.00	435.00		
46	140.00	190.00	230.00	264.00	317.00	444.00		
47	146.00	196.00	239.00	270.00	326.00	457.00		
48	149.00	202.00	246.00	280.00	333.00	469.00		
49	152.00	205.00	252.00	289.00	345.00	485.00		
50	151.00	206.00	251.00	287.00	345.00	484.00		
51	154.00	212.00	260.00	296.00	351.00	496.00		
52	160.00	218.00	266.00	305.00	363.00	511.00		
53	166.00	224.00	272.00	311.00	372.00	523.00		
54	169.00	230.00	278.00	321.00	381.00	538.00		
55	166.00	228.00	277.00	314.00	377.00	531.00		
56	171.00	231.00	283.00	326.00	388.00	545.00		
57	174.00	240.00	291.00	331.00	400.00	563.00		
58	180.00	246.00	300.00	340.00	408.00	580.00		
59	183.00	251.00	308.00	351.00	423.00	594.00		
60	185.00	249.00	308.00	351.00	423.00	594.00		
61	193.00	262.00	321.00	367.00	442.00	624.00		
62	201.00	273.00	332.00	383.00	460.00	653.00		
63	209.00	284.00	348.00	401.00	479.00	680.00		
64	217.00	297.00	361.00	415.00	500.00	706.00		
65	209.00	286.00	350.00	402.00	482.00	691.00		
66	214.00	296.00	363.00	415.00	502.00	718.00		
67	221.00	306.00	375.00	432.00	524.00	750.00		
68	229.00	315.00	388.00	447.00	542.00	780.00		
69	233.00	325.00	400.00	462.00	564.00	812.00		
70	229.00	314.00	391.00	449.00	548.00	793.00		
71	234.00	323.00	402.00	466.00	566.00	824.00		
72	239.00	332.00	412.00	480.00	585.00	854.00		
73	243.00	339.00	421.00	491.00	601.00	882.00		
74	248.00	346.00	431.00	503.00	618.00	913.00		
75	255.00	359.00	453.00	529.00	660.00	996.00		
76	255.00	361.00	457.00	538.00	673.00	1,021.00		
77	255.00	363.00	459.00	542.00	681.00	1,042.00		
78	253.00	361.00	459.00	544.00	689.00	1,065.00		
79	249.00	361.00	459.00	548.00	695.00	1,086.00		
80	249.00	363.00	467.00	558.00	N/A	N/A		
81	245.00	357.00	463.00	556.00	N/A	N/A		
82	237.00	349.00	457.00	550.00	N/A	N/A		
83	227.00	336.00	441.00	538.00	N/A	N/A		
84	211.00	319.00	422.00	516.00	N/A	N/A		
85	199.00	306.00	415.00	517.00	N/A	N/A		

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – 2 X Maximum Rider Form Number: CMP2X Individual Rates Rate Class II

Г	Premium Rates						
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited	
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	
18-29	10.00	10.00	13.00	20.00	20.00	33.00	
30	10.00	13.00	17.00	20.00	20.00	33.00	
31	10.00	13.00	17.00	20.00	23.00	33.00	
32	10.00	13.00	20.00	23.00	26.00	36.00	
33	13.00	17.00	20.00	23.00	26.00	40.00	
34	10.00	17.00	23.00	23.00	30.00	43.00	
35	13.00	20.00	23.00	23.00	30.00	46.00	
36	13.00	20.00	23.00	30.00	33.00	50.00	
37	17.00	20.00	26.00	30.00	36.00	53.00	
38	17.00	23.00	26.00	33.00	40.00	56.00	
39	20.00	26.00	30.00	36.00	43.00	60.00	
40	19.00	26.00	29.00	36.00	45.00	62.00	
41	19.00	29.00	32.00	39.00	49.00	68.00	
42	23.00	29.00	36.00	42.00	52.00	75.00	
43	26.00	32.00	39.00	45.00	55.00	78.00	
44	26.00	36.00	42.00	49.00	58.00	84.00	
45	28.00	37.00	44.00	50.00	59.00	87.00	
46	28.00	37.00	47.00	53.00	65.00	93.00	
47	31.00	44.00	53.00	56.00	71.00	99.00	
48	34.00	47.00	56.00	62.00	75.00	109.00	
49	34.00	47.00	62.00	68.00	81.00	118.00	
50	39.00	48.00	60.00	70.00	85.00	121.00	
51	39.00	54.00	67.00	79.00	91.00	130.00	
52	45.00	57.00	73.00	85.00	97.00	139.00	
53	48.00	64.00	76.00	88.00	103.00	148.00	
54	51.00	70.00	82.00	97.00	112.00	160.00	
55	51.00	71.00	86.00	97.00	117.00	166.00	
56	57.00	77.00	91.00	106.00	126.00	177.00	
57	60.00	83.00	100.00	114.00	137.00	194.00	
58	66.00	89.00	109.00	123.00	146.00	208.00	
59	71.00	97.00	117.00	134.00	160.00	223.00	
60	75.00	99.00	123.00	139.00	166.00	233.00	
61	83.00	112.00	134.00	153.00	182.00	257.00	
62	88.00	120.00	145.00	169.00	198.00	281.00	
63	99.00	131.00	161.00	185.00	217.00	308.00	
64	107.00	145.00	174.00	198.00	238.00	335.00	
65	109.00	149.00	179.00	206.00	243.00	353.00	
66	117.00	161.00	194.00	221.00	266.00	383.00	
67	127.00	174.00	211.00	243.00	291.00	420.00	
68	137.00	186.00	229.00	263.00	315.00	460.00	
69	147.00	201.00	248.00	286.00	345.00	502.00	
70	150.00	204.00	253.00	288.00	351.00	512.00	
71	159.00	218.00	271.00	311.00	377.00	555.00	
72	168.00	234.00	288.00	335.00	407.00	601.00	
73	180.00	248.00	307.00	358.00	435.00	648.00	
74	190.00	262.00	325.00	379.00	466.00	697.00	
75 76	201.00	282.00	355.00	417.00	517.00	793.00	
76	210.00	295.00	372.00	436.00	546.00	843.00	
77 70	216.00	305.00	386.00	455.00	573.00	889.00	
78 70	220.00	313.00	399.00	471.00	598.00	934.00	
79	222.00	320.00	409.00	488.00	619.00	976.00	
80	226.00	330.00	426.00	509.00	N/A	N/A	
81	226.00	332.00	430.00	517.00	N/A	N/A	
82	222.00	328.00	430.00	519.00	N/A	N/A	
83	217.00	322.00	423.00	516.00	N/A	N/A	
84	205.00	309.00	408.00	499.00	N/A	N/A	
85	195.00	298.00	405.00	507.00	N/A	N/A	

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Simple Benefit Increase Rider Form Number: SBIR Individual Rates Rate Class II

	Premium Rates								
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited			
Age	Plan	Plan	Plan	Plan	Plan	Plan			
18-29	20.00	26.00	36.00	46.00	53.00	83.00			
30	23.00	30.00	40.00	46.00	53.00	86.00			
31	23.00	33.00	40.00	46.00	60.00	89.00			
32	26.00	33.00	43.00	53.00	63.00	96.00			
33	26.00	36.00	46.00	53.00	66.00	103.00			
34	26.00	40.00	50.00	56.00	70.00	106.00			
35	30.00	43.00	53.00	60.00	73.00	113.00			
36	30.00	43.00	53.00	63.00	76.00	123.00			
37	33.00	46.00	56.00	70.00	79.00	126.00			
38	33.00	50.00	60.00	73.00	86.00	136.00			
39	40.00	53.00	63.00	76.00	93.00	139.00			
40	39.00	55.00	65.00	75.00	97.00	143.00			
41	39.00	55.00	68.00	81.00	100.00	156.00			
42	45.00	58.00	75.00	87.00	107.00	162.00			
43	45.00	62.00	78.00	87.00	110.00	168.00			
44	49.00	68.00	81.00	97.00	117.00	178.00			
45	50.00	68.00	84.00	96.00	118.00	180.00			
46	53.00	71.00	87.00	99.00	124.00	190.00			
47	56.00	75.00	93.00	106.00	131.00	199.00			
48	59.00	78.00	99.00	112.00	137.00	208.00			
49	59.00	81.00	103.00	118.00	146.00	221.00			
50	60.00	85.00	103.00	121.00	148.00	227.00			
51	64.00	88.00	112.00	130.00	154.00	236.00			
52	70.00	94.00	115.00	136.00	163.00	251.00			
53	73.00	100.00	121.00	139.00	172.00	260.00			
54	76.00	103.00	127.00	148.00	181.00	275.00			
55	74.00	106.00	129.00	149.00	183.00	277.00			
56	80.00	109.00	134.00	157.00	191.00	291.00			
57	83.00	117.00	143.00	166.00	203.00	306.00			
58	86.00	120.00	151.00	174.00	211.00	323.00			
59	91.00	129.00	157.00	183.00	223.00	337.00			
60	94.00	128.00	161.00	187.00	227.00	343.00			
61	99.00	139.00	171.00	198.00	244.00	367.00			
62	107.00	147.00	182.00	211.00	260.00	391.00			
63	112.00	155.00	193.00	225.00	273.00	415.00			
64	118.00	166.00	206.00	238.00	292.00	439.00			
65	117.00	164.00	204.00	236.00	288.00	440.00			
66	122.00	174.00	214.00	248.00	306.00	467.00			
67	129.00	181.00	226.00	266.00	325.00	494.00			
68	137.00	191.00	238.00	281.00	345.00	524.00			
69 70	142.00	201.00	251.00	293.00	365.00 363.00	556.00			
70 71	143.00 147.00	199.00 206.00	250.00 262.00	290.00 307.00	379.00	555.00 583.00			
72	152.00	215.00	274.00	321.00	400.00	615.00			
73	159.00	225.00	283.00	335.00	419.00	646.00			
73 74	164.00	234.00	293.00	349.00	438.00	679.00			
7 4 75	170.00	245.00	313.00	374.00	475.00	758.00			
76	174.00	251.00	322.00	384.00	492.00	789.00			
77	176.00	255.00	330.00	392.00	507.00	818.00			
78	176.00	257.00	334.00	401.00	521.00	847.00			
79	176.00	260.00	338.00	409.00	534.00	876.00			
80	179.00	266.00	349.00	424.00	N/A	N/A			
81	176.00	266.00	349.00	428.00	N/A	N/A			
82	172.00	260.00	349.00	428.00	N/A	N/A			
83	165.00	254.00	340.00	421.00	N/A	N/A			
84	156.00	242.00	327.00	408.00	N/A	N/A			
85	147.00	233.00	326.00	415.00	N/A	N/A			
	*****					•			

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates

Indexing: None Individual Rates Rate Class II

	Premium Rates						
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited	
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	
18-29	22.00	28.00	31.00	31.00	38.00	47.00	
30	22.00	28.00	31.00	35.00	41.00	50.00	
31	25.00	28.00	35.00	38.00	41.00	53.00	
32	25.00	31.00	35.00	38.00	44.00	57.00	
33	25.00	31.00	38.00	41.00	47.00	60.00	
34	28.00	35.00	38.00	44.00	50.00	63.00	
35	28.00	35.00	41.00	47.00	53.00	66.00	
36	31.00	38.00	44.00	47.00	57.00	69.00	
37	31.00	41.00	47.00	50.00	60.00	75.00	
38	35.00	41.00	50.00	53.00	63.00	79.00	
39	35.00	44.00	53.00	57.00	66.00	85.00	
40	38.00	47.00	57.00	63.00	69.00	91.00	
41	41.00	50.00	60.00	66.00	75.00	94.00	
42	41.00	53.00	63.00	69.00	79.00	101.00	
43	44.00	57.00	66.00	75.00	85.00	110.00	
44	47.00	60.00	72.00	79.00	91.00	116.00	
45	49.00	61.00	73.00	82.00	94.00	118.00	
46	51.00	66.00	78.00	86.00	98.00	125.00	
47	53.00	67.00	79.00	91.00	102.00	132.00	
48	55.00	72.00	83.00	95.00	109.00	138.00	
49	59.00	76.00	87.00	98.00	112.00	143.00	
50	62.00	81.00	95.00	106.00	120.00	154.00	
51	67.00	86.00	100.00	111.00	130.00	164.00	
52	69.00	91.00	107.00	118.00	138.00	174.00	
53	74.00	96.00	115.00	128.00	148.00	186.00	
54 55	79.00	103.00 111.00	122.00 133.00	136.00	157.00	198.00	
55 56	87.00		141.00	149.00	171.00	217.00	
56 57	91.00 98.00	120.00 126.00	150.00	157.00 169.00	181.00 192.00	229.00 242.00	
58	104.00	135.00	158.00	179.00	205.00	257.00	
59	110.00	143.00	169.00	189.00	218.00	274.00	
60	123.00	161.00	189.00	212.00	243.00	307.00	
61	129.00	169.00	201.00	226.00	258.00	323.00	
62	138.00	181.00	215.00	240.00	276.00	344.00	
63	145.00	192.00	227.00	253.00	293.00	363.00	
64	155.00	203.00	242.00	271.00	310.00	387.00	
65	173.00	228.00	271.00	303.00	351.00	435.00	
66	187.00	245.00	291.00	327.00	376.00	467.00	
67	200.00	263.00	313.00	349.00	402.00	499.00	
68	213.00	280.00	333.00	373.00	430.00	533.00	
69	228.00	300.00	357.00	400.00	460.00	570.00	
70	244.00	325.00	386.00	434.00	499.00	618.00	
71	266.00	354.00	420.00	472.00	543.00	673.00	
72	289.00	383.00	457.00	512.00	591.00	731.00	
73	313.00	416.00	497.00	557.00	643.00	796.00	
74	338.00	450.00	539.00	605.00	698.00	862.00	
75	447.00	597.00	715.00	806.00	934.00	1,160.00	
76	476.00	637.00	764.00	862.00	998.00	1,240.00	
77	509.00	682.00	819.00	925.00	1,072.00	1,332.00	
78	544.00	730.00	878.00	991.00	1,148.00	1,425.00	
79	581.00	780.00	939.00	1,060.00	1,230.00	1,524.00	
80	637.00	857.00	1,033.00	1,169.00	N/A	N/A	
81	679.00	916.00	1,106.00	1,251.00	N/A	N/A	
82	719.00	972.00	1,173.00	1,328.00	N/A	N/A	
83	763.00	1,033.00	1,249.00	1,414.00	N/A	N/A	
84 85	808.00	1,095.00 1,283.00	1,325.00	1,502.00	N/A	N/A	
85	940.00	1,203.00	1,559.00	1,772.00	N/A	N/A	

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – No Maximum Rider Form Number: CMP Franchise Rates Rate Class II

	Premium Rates						
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited	
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	
18-29	80.50	110.30	131.20	155.00	181.80	256.30	
30	86.40	116.30	140.10	161.00	190.80	268.30	
31	86.40	119.20	143.10	163.90	199.70	277.20	
32	89.40	122.20	149.00	172.90	202.70	286.20	
33	95.40	128.20	152.00	175.90	208.70	295.10	
34	95.40	131.20	161.00	181.80	214.60	304.00	
35	98.40	134.10	163.90	184.80	220.60	313.00	
36	101.30	137.10	166.90	193.80	226.50	321.90	
37	104.30	140.10	172.90	199.70	235.50	330.90	
38	107.30	149.00	175.90	205.70	241.40	342.80	
39	113.30	152.00	181.80	211.60	250.40	348.80	
40	110.80	151.60	183.70	210.00	253.70	352.80	
41	113.70	154.50	189.50	215.80	256.60	364.50	
42	119.60	160.40	195.40	224.50	268.30	373.20	
43	122.50	166.20	201.20	227.40	274.10	382.00	
44	125.40	169.10	204.10	236.20	279.90	393.70	
45	123.10	167.80	204.20	232.20	276.90	391.60	
46	125.90	170.60	207.00	237.80	285.30	400.00	
47	131.50	176.20	215.40	243.40	293.70	411.20	
48	134.30	181.80	221.00	251.70	299.30	422.40	
49	137.10	184.60	226.60	260.10	310.50	436.40	
50	136.10	185.10	225.90	258.60	310.30	435.50	
51	138.80	190.50	234.10	266.70	315.70	446.30	
52	144.20	196.00	239.50	274.90	326.60	460.00	
53	149.70	201.40	244.90	280.30	334.80	470.80	
54	152.40	206.80	250.40	288.50	342.90	484.40	
55	149.10	205.60	249.30	282.70	339.30	478.10	
56	154.20	208.20	254.50	293.00	349.60	490.90	
57	156.80	215.90	262.20	298.20	359.90	506.40	
58	161.90	221.10	269.90	305.90	367.60	521.80	
59	164.50	226.20	277.60	316.20	380.40	534.60	
60	166.20	224.00	277.00	315.50	380.50	534.70	
61	173.40	236.00	289.00	330.00	397.40	561.20	
62	180.60	245.70	298.60	344.40	414.20	587.60	
63	187.90	255.30	313.10	361.30	431.10	611.70	
64	195.10	267.30	325.10	373.30	450.40	635.80	
65	187.80	257.10	315.20	362.20	433.70	621.50	
66	192.30	266.00	326.40	373.30	451.60	646.10	
67	199.00	275.00	337.60	389.00	471.70	675.20	
68	205.70	283.90	348.80	402.40	487.40	702.00	
69	210.10	292.90	359.90	415.80	507.50	731.00	
70	206.40	282.20	351.70	404.40	492.80	713.90	
71	210.60	290.60	362.20	419.10	509.70	741.30	
72	214.80	299.10	370.70	431.70	526.50	768.70	
73	219.00	305.40	379.10	442.30	541.20	794.00	
74	223.20	311.70	387.50	452.80	556.00	821.30	
75 70	229.80	323.20	407.30	476.40	594.20	896.80	
76	229.80	325.10	411.00	483.90	605.40	919.30	
77 70	229.80	327.00	412.90	487.70	612.80	937.90	
78 70	227.90	325.10	412.90	489.50	620.30	958.50	
79	224.20	325.10	412.90	493.30	625.90	977.20	
80	224.20	327.00	420.40	502.60	N/A	N/A	
81	220.50	321.40	416.70	500.70	N/A	N/A	
82	213.00	313.90	411.00	495.10	N/A	N/A	
83 84	204.20	302.60	397.30 380.10	484.60 464.10	N/A	N/A	
	190.00 178.80	286.90 275.40		464.10 465.00	N/A	N/A	
85	178.80	275.40	373.80	465.00	N/A	N/A	

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – 2 X Maximum Rider Form Number: CMP2X

Franchise Rates Rate Class II

	Premium Rates							
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited		
Age	Plan	Plan	Plan	Plan	Plan	Plan		
18-29	8.90	8.90	11.90	17.90	17.90	29.80		
30	8.90	11.90	14.90	17.90	17.90	29.80		
31	8.90	11.90	14.90	17.90	20.90	29.80		
32	8.90	11.90	17.90	20.90	23.80	32.80		
33	11.90	14.90	17.90	20.90	23.80	35.80		
34	8.90	14.90						
			20.90	20.90	26.80	38.80		
35	11.90	17.90	20.90	20.90	26.80	41.70		
36	11.90	17.90	20.90	26.80	29.80	44.70		
37	14.90	17.90	23.80	26.80	32.80	47.70		
38	14.90	20.90	23.80	29.80	35.80	50.70		
39	17.90	23.80	26.80	32.80	38.80	53.70		
40	17.50	23.30	26.20	32.10	40.80	55.40		
41	17.50	26.20	29.20	35.00	43.70	61.20		
42	20.40	26.20	32.10	37.90	46.70	67.10		
43	23.30	29.20	35.00	40.80	49.60	70.00		
44	23.30	32.10	37.90	43.70	52.50	75.80		
45	25.20	33.60	39.20	44.80	53.10	78.30		
46	25.20	33.60	42.00	47.60	58.70	83.90		
47	28.00	39.20	47.60	50.30	64.30	89.50		
48	30.80	42.00	50.30	55.90	67.10	97.90		
49	30.80	42.00	55.90	61.50	72.70	106.30		
50	35.40	43.50	54.40	62.60	76.20	108.90		
51	35.40	49.00	59.90	70.80	81.60	117.00		
52	40.80	51.70	65.30	76.20	87.10	125.20		
53	43.50	57.20	68.00	78.90	92.50	133.40		
54	46.30	62.60	73.50	87.10	100.70	144.20		
55	46.30	64.30	77.10	87.40	105.40	149.10		
56	51.40	69.40	82.30	95.10	113.10	159.40		
57	54.00	74.50	90.00	102.80	123.40	174.80		
58	59.10	79.70	97.70	110.50	131.10	187.60		
59	64.30	87.40	105.40	120.80	143.90	200.50		
60	67.40	89.10	110.80	125.20	149.30	209.50		
61	74.70	101.20	120.40	137.30	163.80	231.20		
62	79.50	108.40	130.10	151.70	178.20	252.90		
63	89.10	118.00	144.50	166.20	195.10	277.00		
64	96.30	130.10	156.50	178.20	214.30	301.10		
65	98.40	134.10	161.00	185.60	219.10	317.50		
66			174.40		239.20			
	105.10	145.30		199.00		344.30		
67	114.00	156.50	190.00	219.10	261.60	377.80		
68	123.00	167.70	205.70	237.00	283.90	413.60		
69	131.90	181.10	223.60	257.10	310.70	451.60		
70	134.80	183.20	227.40	259.00	315.90	461.20		
71	143.20	195.90	244.30	280.10	339.10	499.10		
72	151.60	210.60	259.00	301.20	366.40	541.20		
73	162.20	223.20	275.90	322.20	391.70	583.40		
74	170.60	235.90	292.70	341.20	419.10	627.60		
75	181.20	254.10	319.50	375.50	465.20	713.70		
76	188.70	265.30	334.40	392.40	491.40	758.60		
77	194.30	274.70	347.50	409.20	515.70	799.70		
78	198.10	282.10	358.70	424.10	538.10	840.80		
79	199.90	287.70	368.10	439.10	556.80	878.10		
80	203.70	297.10	383.00	457.80	N/A	N/A		
81	203.70	298.90	386.80	465.20	N/A	N/A		
82	199.90	295.20	386.80	467.10	N/A	N/A		
83	194.90	289.60	380.60	464.10	N/A	N/A		
84	184.60	277.80	367.30	449.50	N/A	N/A		
85	175.30	268.30	364.80	456.10	N/A	N/A		
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CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Simple Benefit Increase Rider Form Number: SBIR Franchise Rates Rate Class II

		Premium Rates						
Age	Issue	24 Month	36 Month			84 Month	Unlimited	
30	<u>Age</u>		<u>Plan</u>					
31			23.80		41.70	47.70	74.50	
32								
33								
34								
35								
36 26.80 38.80 41.70 56.60 71.50 110.30 37 29.80 41.70 50.70 62.60 71.50 113.30 38 29.80 44.70 53.70 65.60 77.50 122.20 39 35.80 44.70 53.70 65.60 77.50 122.20 40 35.00 49.60 58.30 67.10 87.50 128.30 41 35.00 49.60 61.20 72.90 99.40 140.00 42 40.80 52.50 67.10 78.70 99.10 151.60 43 40.80 55.40 70.00 78.70 99.10 151.60 44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.480 61.50 75.50 86.70 107.00 17.50 18.90 47 50.30 67.10 83.90 95.00 117.50 179.00 48 53.10								
37 29.80 41.70 50.70 62.60 71.50 113.30 38 29.80 44.70 53.70 65.60 77.50 122.20 39 35.80 47.70 56.60 68.60 83.50 125.20 40 35.00 49.60 61.20 72.90 90.40 140.00 41 35.00 49.60 61.20 72.90 90.40 140.00 42 40.80 55.50 67.10 78.70 99.10 151.60 43 40.80 55.40 70.00 78.70 99.10 151.60 44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.80 61.50 75.50 86.70 106.30 162.20 46 47.60 64.30 78.30 89.50 111.90 170.60 47 50.30 67.10 83.90 95.10 111.50 179.00 48 53.10 72.70								
38 29.80 44.70 53.70 66.60 77.50 122.20 39 35.80 47.70 56.60 68.60 83.50 125.20 40 35.00 49.60 58.30 67.10 87.50 128.30 41 35.00 49.60 61.20 72.90 90.40 140.00 42 40.80 55.40 70.00 78.70 99.10 151.60 43 40.80 55.40 70.00 78.70 99.10 151.60 44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.80 61.50 75.50 86.70 106.30 182.20 46 47.60 64.30 78.30 89.50 101.00 170.60 47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 76.20 92.50 100.70 133.40 204.10 51 54.40 76.20								
39 35.80 47.70 56.60 68.60 83.50 125.20 40 35.00 49.60 58.30 67.10 87.50 128.30 41 35.00 49.60 61.20 72.90 90.40 140.00 42 40.80 55.40 70.00 78.70 99.10 151.60 43 40.80 55.40 70.00 78.70 99.10 151.60 44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.80 61.50 75.50 86.70 106.30 162.20 46 47.60 64.30 78.30 89.50 111.90 170.60 47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 72.70 92.30 106.30 131.50 188.60 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90								
40								
41								
42 40.80 52.50 67.10 78.70 96.20 145.80 43 40.80 55.40 70.00 78.70 99.10 151.60 44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.80 61.50 75.50 86.70 106.30 162.20 46 47.60 64.30 78.30 89.50 111.90 170.60 47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 69.90 89.50 100.70 123.10 187.40 49 53.10 72.70 92.30 106.30 131.50 198.60 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80<								
43 40.80 55.40 70.00 78.70 99.10 151.60 44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.80 61.50 75.50 86.70 106.30 162.20 46 47.60 64.30 78.30 89.50 111.90 170.60 47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 69.90 89.50 100.70 123.10 187.40 49 53.10 72.70 92.30 106.30 131.50 198.60 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 223.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.60 95.								
44 43.70 61.20 72.90 87.50 105.00 160.40 45 44.80 61.50 75.50 86.70 106.30 162.20 46 47.60 64.30 78.30 89.50 111.90 170.60 47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 72.70 92.30 106.30 131.50 187.40 49 53.10 72.70 92.30 106.30 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 234.10 54 68.00 92.50 114.30 133.40 163.30 247.70 55 66.80 95.10 115.70 133.70 164.50 229.30 56 72.00 97.70 120.80 141.40 172.20 232.20 57 74.50 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
45								
46 47.60 64.30 78.30 89.50 111.90 170.60 47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 69.90 89.50 100.70 123.10 187.40 49 53.10 72.70 92.30 106.30 131.50 198.60 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.00 95.10 115.70 133.70 164.50 249.30 56 72.00 97.70 120.80 141.40 172.20 262.20 57 74.50 105.40 128.50 149.10 182.50 275.00 58 77.10								
47 50.30 67.10 83.90 95.10 117.50 179.00 48 53.10 69.90 89.50 100.70 123.10 187.40 49 53.10 72.70 92.50 108.90 133.40 204.10 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.00 92.50 114.30 133.40 163.30 247.70 55 66.80 95.10 115.70 133.70 164.50 2249.30 56 72.00 97.70 120.80 141.40 172.20 262.20 57 74.50 105.40 128.50 149.10 182.50 275.00 58 77.10								
48 53.10 69.90 89.50 100.70 123.10 187.40 49 53.10 72.70 92.30 106.30 131.50 198.60 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.00 92.50 114.30 133.40 163.30 247.70 55 66.80 95.10 115.70 133.70 164.50 249.30 56 72.00 97.70 120.80 141.40 172.20 262.20 57 74.50 105.40 128.50 149.10 182.50 275.00 58 77.10 108.00 136.20 156.80 190.20 290.50 59 82.30								
49 53.10 72.70 92.30 106.30 131.50 198.60 50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.00 92.50 114.30 133.40 163.30 247.70 55 66.80 95.10 115.70 133.70 164.50 249.30 56 72.00 97.70 120.80 141.40 172.20 262.20 57 74.50 105.40 128.50 149.10 182.50 275.00 58 77.10 108.00 136.20 156.80 190.20 290.50 59 82.30 115.70 141.40 164.50 200.50 303.30 60 84.30								
50 54.40 76.20 92.50 108.90 133.40 204.10 51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.00 92.50 114.30 133.40 163.30 247.70 55 66.80 95.10 115.70 133.70 164.50 249.30 56 72.00 97.70 120.80 141.40 172.20 262.20 57 74.50 105.40 128.50 149.10 182.50 275.00 58 77.10 108.00 136.20 156.80 190.20 290.50 59 82.30 115.70 141.40 164.50 200.50 303.30 60 84.30 115.60 144.50 168.60 204.70 308.30 61 89.10 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
51 57.20 78.90 100.70 117.00 138.80 212.30 52 62.60 84.40 103.40 122.50 147.00 225.90 53 65.30 89.80 108.90 125.20 155.10 234.10 54 68.00 92.50 114.30 133.40 163.30 247.70 55 66.80 95.10 115.70 133.70 164.50 249.30 56 72.00 97.70 120.80 141.40 172.20 262.20 57 74.50 105.40 128.50 149.10 182.50 275.00 58 77.10 108.00 136.20 156.80 190.20 290.50 59 82.30 115.70 141.40 164.50 200.50 303.30 60 84.30 115.60 144.50 168.60 204.70 308.30 61 89.10 125.20 154.10 178.20 219.20 30.00 62 96.30 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
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72 136.90 193.80 246.40 288.50 360.10 553.90 73 143.20 202.20 254.80 301.20 377.00 581.30 74 147.40 210.60 263.30 313.80 393.80 610.70 75 153.20 220.50 282.10 336.30 427.90 682.00 76 156.90 226.10 289.60 345.70 442.80 710.00 77 158.80 229.80 297.10 353.10 455.90 736.10 78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 </td <td>70</td> <td>128.50</td> <td>179.00</td> <td>225.30</td> <td>261.10</td> <td>326.40</td> <td>499.10</td>	70	128.50	179.00	225.30	261.10	326.40	499.10	
73 143.20 202.20 254.80 301.20 377.00 581.30 74 147.40 210.60 263.30 313.80 393.80 610.70 75 153.20 220.50 282.10 336.30 427.90 682.00 76 156.90 226.10 289.60 345.70 442.80 710.00 77 158.80 229.80 297.10 353.10 455.90 736.10 78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70	71	132.70	185.30	235.90	275.90	341.20	524.40	
74 147.40 210.60 263.30 313.80 393.80 610.70 75 153.20 220.50 282.10 336.30 427.90 682.00 76 156.90 226.10 289.60 345.70 442.80 710.00 77 158.80 229.80 297.10 353.10 455.90 736.10 78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A	72	136.90	193.80	246.40	288.50	360.10	553.90	
75 153.20 220.50 282.10 336.30 427.90 682.00 76 156.90 226.10 289.60 345.70 442.80 710.00 77 158.80 229.80 297.10 353.10 455.90 736.10 78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A	73	143.20	202.20	254.80	301.20	377.00	581.30	
76 156.90 226.10 289.60 345.70 442.80 710.00 77 158.80 229.80 297.10 353.10 455.90 736.10 78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A	74	147.40	210.60	263.30	313.80	393.80	610.70	
77 158.80 229.80 297.10 353.10 455.90 736.10 78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A	75	153.20	220.50	282.10	336.30	427.90	682.00	
78 158.80 231.70 300.80 360.60 469.00 762.30 79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A	76	156.90	226.10	289.60	345.70	442.80	710.00	
79 158.80 233.60 304.50 368.10 480.20 788.50 80 160.70 239.20 313.90 381.20 N/A N/A 81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A								
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81 158.80 239.20 313.90 384.90 N/A N/A 82 155.10 233.60 313.90 384.90 N/A N/A 83 148.50 228.40 306.30 378.70 N/A N/A 84 140.70 217.50 294.20 367.30 N/A N/A								
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85 132.30 209.30 293.30 373.80 N/A N/A								
	85	132.30	209.30	293.30	373.80	N/A	N/A	

CURRENT ANNUAL PREMIUM RATES PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates

Indexing: None Franchise Rates Rate Class II

	Premium Rates							
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited		
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>		
18-29	18.90	25.10	28.30	31.40	34.60	40.90		
30	18.90	25.10	28.30	31.40	37.70	44.00		
31	22.00	25.10	31.40	34.60	37.70	47.10		
32	22.00	28.30	31.40	34.60	40.90	50.30		
33	22.00	28.30	34.60	37.70	44.00	53.40		
34	25.10	31.40	34.60	40.90	44.00	56.60		
35	25.10	31.40	37.70	44.00	47.10	59.70		
36	28.30	34.60	40.90	44.00	50.30	62.90		
37	28.30	37.70	44.00	44.00	53.40	69.10		
38	31.40	37.70	44.00	47.10	56.60	72.30		
39	31.40	40.90	47.10	50.30	59.70	75.40		
40	34.60	44.00	50.30	56.60	62.90	81.70		
41	37.70	44.00	53.40	59.70	69.10	84.90		
42	37.70	47.10	56.60	62.90	72.30	91.10		
43	40.90	50.30	59.70	69.10	75.40	100.60		
44	44.00	53.40	66.00	72.30	81.70	103.70		
45	42.50	54.60	66.80	72.80	85.00	106.20		
46	44.70	59.60	68.60	77.50	89.40	113.30		
47	46.80	61.50	70.20	82.00	93.70	120.00		
48	48.80	66.10	74.70	86.20	97.70	123.50		
49	53.40	67.40	78.60	89.90	101.10	129.20		
50	55.90	72.70	86.70	95.10	109.10	139.90		
51	61.10	77.70	88.80	99.90	116.60	147.10		
52	63.30	82.60	96.40	107.40	123.90	157.00		
53	65.60	87.40	103.80	114.80	133.90	166.70		
54	70.50	92.20	111.10	122.00	141.00	178.90		
55	78.60	100.30	119.30	135.50	154.50	195.20		
56	82.70	109.40	128.00	141.40	162.70	205.40		
57	87.00	113.30	134.40	152.80	173.90	218.70		
58	93.30	121.80	142.60	160.70	184.00	230.70		
59	99.80	128.00	151.00	171.50	197.10	245.70		
60	110.10	145.90	171.50	192.00	220.10	276.40		
61	116.70	151.50	181.30	203.70	233.50	290.60		
62	123.40	164.50	193.50	215.30	249.20	309.70		
63	131.20	173.40	203.90	227.30	264.80	328.10		
64	139.00	182.30	216.50	243.80	278.00	348.70		
65	155.00	205.10	243.80	273.50	316.80	392.00		
66	169.10	220.30	262.50	293.70	338.20	420.50		
67	180.20	236.60	282.20	314.80	362.50	449.40		
68	191.60	252.70	299.10	334.90	387.50	480.20		
69	205.20	268.80	322.20	361.20	414.50	513.00		
70	220.10	292.80	347.40	391.80	448.40	555.40		
71	239.80	317.70	377.60	423.60	489.50	605.40		
72	258.90	345.90	411.10	460.50	531.70	658.10		
73	281.50	375.30	447.60	502.40	578.60	715.50		
74	305.40	406.00	485.20	545.20	628.30	775.20		
75 70	402.10	537.40	643.80	725.00	840.90	1,043.90		
76	429.00	572.70	688.00	774.90	897.80	1,115.10		
77 70	458.80	613.00	737.50	832.20	964.10	1,198.20		
78 70	489.20	657.10	790.30	892.50	1,033.10	1,283.10		
79	523.50	702.80	846.20	953.80	1,106.20	1,371.50		
80	573.90	771.10	929.50	1,052.70	N/A	N/A		
81	611.70	824.30	995.30	1,126.70	N/A	N/A		
82	647.00	874.40	1,054.70	1,194.50	N/A	N/A		
83	687.40 727.40	930.30 985.00	1,123.60	1,272.30	N/A	N/A		
84 85	727.40 846.20	1,154.20	1,192.30 1,403.40	1,351.10 1,594.00	N/A N/A	N/A N/A		
00	040.20	1,104.20	1,403.40	1,084.00	IN/A	IN/A		

ANNUAL PREMIUM RATES WITH REQUESTED RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – No Maximum Rider Form Number: CMP Individual Rates Rate Class II

	Premium Rates						
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited	
Age	Plan	Plan	Plan	Plan	Plan	Plan	
18-29	107.00	147.00	175.00	206.00	242.00	341.00	
30	115.00	155.00	187.00	214.00	254.00	357.00	
31	115.00	159.00	191.00	218.00	266.00	369.00	
32	119.00	163.00	199.00	230.00	270.00	381.00	
33	127.00	171.00	202.00	234.00	278.00	393.00	
34	127.00	175.00	214.00	242.00	286.00	405.00	
35	131.00	179.00	218.00	246.00	294.00	417.00	
36	135.00	183.00	222.00	258.00	302.00	429.00	
37	139.00	187.00	230.00	266.00	314.00	441.00	
38	143.00	199.00	234.00	274.00	322.00	457.00	
39	151.00	202.00	242.00	282.00	333.00	464.00	
40	151.00	206.00	250.00	286.00	345.00	480.00	
41	155.00	210.00	258.00	294.00	349.00	496.00	
42	163.00	218.00	266.00	306.00	365.00	508.00	
43	167.00	226.00	274.00	310.00	373.00	520.00	
44	171.00	230.00	278.00	322.00	381.00	536.00	
45	169.00	230.00	280.00	318.00	379.00	536.00	
46	169.00	229.00	278.00	320.00	384.00	538.00	
47	174.00	233.00	285.00	322.00	389.00	544.00	
48	174.00	236.00	287.00	327.00	388.00	548.00	
49	173.00	234.00	287.00	329.00	393.00	552.00	
50	177.00	240.00	293.00	335.00	402.00	565.00	
51	179.00	245.00	301.00	343.00	406.00	574.00	
52	184.00	251.00	306.00	351.00	418.00	588.00	
53	189.00	255.00	310.00	354.00	423.00	595.00	
54 55	192.00	260.00	315.00	363.00	431.00	609.00 636.00	
55 56	198.00 202.00	274.00 273.00	332.00 334.00	376.00 384.00	451.00 458.00	644.00	
50 57	203.00	279.00	339.00	385.00	465.00	654.00	
58	206.00	281.00	343.00	389.00	468.00	664.00	
59	207.00	284.00	349.00	397.00	478.00	672.00	
60	223.00	300.00	371.00	423.00	510.00	717.00	
61	226.00	308.00	377.00	430.00	518.00	732.00	
62	229.00	311.00	378.00	436.00	525.00	744.00	
63	230.00	313.00	384.00	443.00	528.00	749.00	
64	233.00	320.00	389.00	446.00	539.00	760.00	
65	242.00	331.00	406.00	467.00	559.00	801.00	
66	242.00	334.00	410.00	469.00	568.00	812.00	
67	244.00	337.00	414.00	477.00	578.00	827.00	
68	245.00	338.00	415.00	479.00	580.00	835.00	
69	243.00	339.00	417.00	482.00	588.00	847.00	
70	250.00	342.00	426.00	490.00	597.00	864.00	
71	252.00	348.00	433.00	501.00	610.00	887.00	
72	255.00	355.00	440.00	513.00	625.00	913.00	
73	256.00	357.00	443.00	517.00	632.00	927.00	
74	259.00	361.00	449.00	525.00	644.00	952.00	
75 70	300.00	422.00	532.00	622.00	776.00	1,171.00	
76	294.00	416.00	526.00	619.00	774.00	1,176.00	
77 78	288.00	410.00	517.00	611.00 603.00	768.00 764.00	1,175.00	
78 79	281.00 272.00	400.00 395.00	508.00 502.00	599.00	764.00 760.00	1,180.00 1,187.00	
79 80	266.00	389.00	502.00	599.00 597.00	760.00 N/A	1,187.00 N/A	
81	257.00	375.00	486.00	597.00 584.00	N/A N/A	N/A N/A	
82	243.00	358.00	469.00	564.00	N/A	N/A	
83	229.00	339.00	445.00	543.00	N/A	N/A	
84	213.00	322.00	426.00	521.00	N/A	N/A	
85	201.00	310.00	420.00	523.00	N/A	N/A	

ANNUAL PREMIUM RATES WITH REQUESTED RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – 2 X Maximum Rider Form Number: CMP2X Individual Rates Rate Class II

	Premium Rates								
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited			
Age	Plan	Plan	Plan	Plan	Plan	Plan			
18-29	12.00	12.00	16.00	24.00	24.00	40.00			
30	12.00	16.00	20.00	24.00	24.00	40.00			
31	12.00	16.00	20.00	24.00	28.00	40.00			
32	12.00	16.00	24.00	28.00	32.00	44.00			
33	16.00	20.00	24.00	28.00	32.00	48.00			
34	12.00	20.00	28.00	28.00	36.00	52.00			
35	16.00	24.00	28.00	28.00	36.00	56.00			
36	16.00	24.00	28.00	36.00	40.00	60.00			
37	20.00	24.00	32.00	36.00	44.00	64.00			
38	20.00	28.00	32.00	40.00	48.00	67.00			
39	24.00	32.00	36.00	44.00	52.00	71.00			
40	24.00	32.00	36.00	44.00	56.00	75.00			
41	24.00	36.00	40.00	48.00	60.00	83.00			
42	28.00	36.00	44.00	52.00	64.00	91.00			
43	32.00	40.00	48.00	56.00	67.00	95.00			
44	32.00	44.00	52.00	60.00	71.00	103.00			
45	34.00	46.00	54.00	61.00	73.00	107.00			
46	34.00	45.00	56.00	64.00	79.00	113.00			
47	37.00	52.00	63.00	67.00	85.00	118.00			
48	40.00	54.00	65.00	73.00	87.00	127.00			
49	39.00	53.00	71.00	78.00	92.00	135.00			
50	46.00	56.00	71.00	81.00	99.00	141.00			
51	46.00	63.00	77.00	91.00	105.00	151.00			
52	52.00	66.00	84.00	97.00	111.00	160.00			
53	55.00	72.00	86.00	100.00	117.00	169.00			
54 55	58.00	79.00 86.00	92.00 103.00	109.00 116.00	127.00	181.00 198.00			
56	62.00 67.00	91.00	103.00	125.00	140.00 148.00	209.00			
57	70.00	96.00	116.00	133.00	159.00	226.00			
58	75.00	101.00	124.00	141.00	167.00	239.00			
59	81.00	110.00	132.00	152.00	181.00	252.00			
60	90.00	120.00	149.00	168.00	200.00	281.00			
61	97.00	132.00	157.00	179.00	214.00	301.00			
62	101.00	137.00	165.00	192.00	226.00	320.00			
63	109.00	145.00	177.00	204.00	239.00	339.00			
64	115.00	156.00	187.00	213.00	256.00	360.00			
65	127.00	173.00	207.00	239.00	282.00	409.00			
66	132.00	183.00	219.00	250.00	301.00	433.00			
67	140.00	192.00	233.00	269.00	321.00	463.00			
68	146.00	200.00	245.00	282.00	338.00	492.00			
69	153.00	210.00	259.00	298.00	360.00	523.00			
70	163.00	222.00	275.00	314.00	383.00	558.00			
71	171.00	234.00	292.00	335.00	406.00	597.00			
72	180.00	250.00	308.00	358.00	435.00	643.00			
73	189.00	261.00	322.00	376.00	458.00	681.00			
74 75	198.00	273.00	339.00	395.00	486.00	727.00			
75 76	237.00	332.00	417.00	490.00	608.00	932.00			
76 77	241.00 243.00	339.00	428.00	502.00	629.00	970.00			
77 78	244.00	344.00 347.00	435.00 442.00	512.00 522.00	646.00 662.00	1,002.00 1,035.00			
78 79	243.00	350.00	447.00	533.00	676.00	1,033.00			
80	242.00	353.00	455.00	544.00	N/A	1,007.00 N/A			
81	238.00	349.00	451.00	543.00	N/A	N/A			
82	228.00	337.00	441.00	533.00	N/A	N/A			
83	218.00	324.00	426.00	520.00	N/A	N/A			
84	207.00	312.00	412.00	504.00	N/A	N/A			
85	197.00	302.00	410.00	513.00	N/A	N/A			
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ANNUAL PREMIUM RATES WITH REQUESTED RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Simple Benefit Increase Rider Form Number: SBIR Individual Rates Rate Class II

Issue	24 Month	36 Month	Premium 48 Month	60 Month	84 Month	Unlimited
Age	Plan	Plan	Plan	Plan	Plan	Plan
18-29	24.00	32.00	44.00	56.00	64.00	99.00
30	28.00	36.00	48.00	56.00	64.00	103.00
31	28.00	40.00	48.00	56.00	71.00	107.00
32	32.00	40.00	52.00	64.00	75.00	115.00
33	32.00	44.00	56.00	64.00	79.00	123.00
34	32.00	48.00	60.00	67.00	83.00	127.00
35	36.00	52.00	64.00	71.00	87.00	135.00
36	36.00	52.00	64.00	75.00	91.00	147.00
37	40.00	56.00	67.00	83.00	95.00	151.00
38	40.00	60.00	71.00	87.00	103.00	163.00
39	48.00	64.00	75.00	91.00	111.00	167.00
40	48.00	67.00	79.00	91.00	119.00	175.00
41	48.00	67.00	83.00	99.00	123.00	191.00
42	56.00	71.00	91.00	107.00	131.00	199.00
43	56.00	75.00	95.00	107.00	135.00	206.00
44	60.00	83.00	99.00	119.00	143.00	218.00
45	61.00	84.00	103.00	119.00	146.00	222.00
46	64.00	86.00	105.00	120.00	150.00	229.00
47	67.00	89.00	111.00	126.00	155.00	237.00
48	69.00	91.00	116.00	131.00	160.00	243.00
49	67.00	92.00	117.00	135.00	166.00	251.00
50	71.00	99.00	120.00	141.00	173.00	265.00
51	74.00	102.00	130.00	151.00	179.00	273.00
52	80.00	108.00	132.00	157.00	188.00	289.00
53	83.00	114.00	138.00	158.00	196.00	296.00
54	86.00	116.00	144.00	168.00	205.00	311.00
55	89.00	127.00	154.00	178.00	219.00	332.00
56	94.00	128.00	158.00	185.00	226.00	344.00
57	96.00	136.00	166.00	193.00	236.00	355.00
58	98.00	137.00	173.00	199.00	242.00	370.00
59	103.00	145.00	178.00	207.00	252.00	381.00
60	113.00	155.00	194.00	226.00	275.00	413.00
61	116.00	163.00	201.00	232.00	286.00	430.00
62	122.00	168.00	207.00	241.00	296.00	445.00
63	124.00	171.00	212.00	248.00	301.00	457.00
64	127.00	179.00	222.00	256.00	314.00	472.00
65	135.00	190.00	236.00	274.00	334.00	510.00
66	138.00	197.00	242.00	281.00	346.00	528.00
67	142.00	200.00	249.00	293.00	359.00	545.00
68	146.00	205.00	255.00	301.00	370.00	561.00
69	148.00	210.00	262.00	306.00	381.00	580.00
70	156.00	217.00	273.00	316.00	395.00	604.00
71	159.00	222.00	282.00	330.00	408.00	627.00
72	163.00	230.00	293.00	343.00	428.00	658.00
73	167.00	236.00	298.00	352.00	440.00	679.00
74	171.00	244.00	305.00	364.00	456.00	708.00
75 70	200.00	288.00	368.00	439.00	559.00	891.00
76 77	201.00	289.00	370.00	442.00	566.00	908.00
77 70	199.00	288.00	372.00	442.00	571.00	922.00
78	196.00	285.00	370.00	444.00	577.00	938.00
79	193.00	284.00	370.00	447.00	583.00	958.00
80	191.00	284.00	373.00	453.00	N/A	N/A
81	185.00	279.00	366.00	449.00	N/A	N/A
82	177.00	266.00	358.00	439.00	N/A	N/A
83	166.00	256.00	343.00	424.00	N/A	N/A
84	158.00	244.00	330.00	412.00	N/A	N/A
85	149.00	235.00	330.00	420.00	N/A	N/A

ANNUAL PREMIUM RATES WITH NO RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates

Indexing: None Individual Rates Rate Class II

	Premium Rates					
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>
18-29	22.00	28.00	31.00	31.00	38.00	47.00
30	22.00	28.00	31.00	35.00	41.00	50.00
31	25.00	28.00	35.00	38.00	41.00	53.00
32	25.00	31.00	35.00	38.00	44.00	57.00
33	25.00	31.00	38.00	41.00	47.00	60.00
34	28.00	35.00	38.00	44.00	50.00	63.00
35	28.00	35.00	41.00	47.00	53.00	66.00
36	31.00	38.00	44.00	47.00	57.00	69.00
37	31.00	41.00	47.00	50.00	60.00	75.00
38	35.00	41.00	50.00	53.00	63.00	79.00
39	35.00	44.00	53.00	57.00	66.00	85.00
40	38.00	47.00	57.00	63.00	69.00	91.00
41	41.00	50.00	60.00	66.00	75.00	94.00
42	41.00	53.00	63.00	69.00	79.00	101.00
43	44.00	57.00	66.00	75.00	85.00	110.00
44	47.00	60.00	72.00	79.00	91.00	116.00
45	49.00	61.00	73.00	82.00	94.00	118.00
46	51.00	66.00	78.00	86.00	98.00	125.00
47	53.00	67.00	79.00	91.00	102.00	132.00
48	55.00	72.00	83.00	95.00	109.00	138.00
49	59.00	76.00	87.00	98.00	112.00	143.00
50	62.00	81.00	95.00	106.00	120.00	154.00
51	67.00	86.00	100.00	111.00	130.00	164.00
52	69.00	91.00	107.00	118.00	138.00	174.00
53	74.00	96.00	115.00	128.00	148.00	186.00
54 55	79.00	103.00 111.00	122.00 133.00	136.00	157.00	198.00
55 56	87.00		141.00	149.00	171.00	217.00
56 57	91.00 98.00	120.00 126.00	150.00	157.00 169.00	181.00 192.00	229.00 242.00
58	104.00	135.00	158.00	179.00	205.00	257.00
59	110.00	143.00	169.00	189.00	218.00	274.00
60	123.00	161.00	189.00	212.00	243.00	307.00
61	129.00	169.00	201.00	226.00	258.00	323.00
62	138.00	181.00	215.00	240.00	276.00	344.00
63	145.00	192.00	227.00	253.00	293.00	363.00
64	155.00	203.00	242.00	271.00	310.00	387.00
65	173.00	228.00	271.00	303.00	351.00	435.00
66	187.00	245.00	291.00	327.00	376.00	467.00
67	200.00	263.00	313.00	349.00	402.00	499.00
68	213.00	280.00	333.00	373.00	430.00	533.00
69	228.00	300.00	357.00	400.00	460.00	570.00
70	244.00	325.00	386.00	434.00	499.00	618.00
71	266.00	354.00	420.00	472.00	543.00	673.00
72	289.00	383.00	457.00	512.00	591.00	731.00
73	313.00	416.00	497.00	557.00	643.00	796.00
74	338.00	450.00	539.00	605.00	698.00	862.00
75	447.00	597.00	715.00	806.00	934.00	1,160.00
76	476.00	637.00	764.00	862.00	998.00	1,240.00
77	509.00	682.00	819.00	925.00	1,072.00	1,332.00
78	544.00	730.00	878.00	991.00	1,148.00	1,425.00
79	581.00	780.00	939.00	1,060.00	1,230.00	1,524.00
80	637.00	857.00	1,033.00	1,169.00	N/A	N/A
81	679.00	916.00	1,106.00	1,251.00	N/A	N/A
82	719.00	972.00	1,173.00	1,328.00	N/A	N/A
83	763.00	1,033.00	1,249.00	1,414.00	N/A	N/A
84 85	808.00	1,095.00 1,283.00	1,325.00	1,502.00	N/A	N/A
85	940.00	1,203.00	1,559.00	1,772.00	N/A	N/A

ANNUAL PREMIUM RATES WITH REQUESTED RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – No Maximum Rider Form Number: CMP Franchise Rates Rate Class II

İ	Premium Rates					
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited
Age	Plan	Plan	Plan	Plan	Plan	Plan
18-29	96.50	132.20	157.20	185.80	218.00	307.30
30	103.60	139.30	167.90	192.90	228.70	321.60
31	103.60	142.90	171.50	196.50	239.40	332.30
32	107.20	146.50	178.70	207.20	243.00	343.00
33	114.30	153.60	182.20	210.80	250.10	353.70
34	114.30	157.20	192.90	218.00	257.30	364.40
35	117.90	160.80	196.50	221.50	264.40	375.20
36	121.50	164.40	200.10	232.20	271.50	385.90
37	125.10	167.90	207.20	239.40	282.30	396.60
38	128.60	178.70	210.80	246.50	289.40	410.90
39	135.80	182.20	218.00	253.70	300.10	418.00
40	135.80	185.80	225.10	257.30	310.90	432.30
41	139.30	189.40	232.20	264.40	314.40	446.60
42	146.50	196.50	239.40	275.10	328.70	457.30
43	150.10	203.70	246.50	278.70	335.90	468.10
44	153.60	207.20	250.10	289.40	343.00	482.40
45	151.70	206.80	251.60	286.10	341.30	482.60
46	152.30	206.40	250.40	287.60	345.20	483.90
47	156.50	209.80	256.40	289.70	349.70	489.50
48	156.80	212.40	258.10	294.00	349.60	493.30
49	156.10	210.30	258.10	296.30	353.60	497.00
50	158.90	216.00	263.70	301.80	362.20	508.30
51	160.70	220.50	270.90	308.70	365.40	516.60
52	166.00	225.50	275.60	316.30	375.80	529.30
53	170.30	229.10	278.60	318.90	380.80	535.60
54	172.40	233.90	283.20	326.30	387.80	547.90
55	178.50	246.20	298.60	338.60	406.30	572.50
56	182.00	245.70	300.30	345.80	412.50	579.30
57	182.30	251.00	304.80	346.60	418.30	588.60
58	185.40	253.10	309.00	350.20	420.80	597.40
59	186.00	255.80	314.00	357.60	430.20	604.70
60	200.60	270.40	334.30	380.80	459.30	645.40
61	203.50	276.90	339.10	387.20	466.30	658.50
62	205.90	280.00	340.40	392.50	472.10	669.80
63	207.10	281.40	345.20	398.30	475.20	674.40
64	210.00	287.70	349.90	401.80	484.70	684.30
65	217.70	298.10	365.50	419.90	502.80	720.60
66	217.50	301.00	369.20	422.30	510.90	730.90
67	219.50	303.30	372.40	429.10	520.30	744.70
68	220.20	304.00	373.50	430.90	521.90	751.70
69	219.10	305.40	375.30	433.60	529.10	762.20
70	224.90	307.50	383.30	440.60	537.00	778.00
71	226.80	313.00	390.10	451.30	548.90	798.30
72	229.50	319.50	396.00	461.30	562.50	821.30
73	230.30	321.00	398.50	464.90	569.00	834.70
74	232.80	325.00	404.10	472.10	579.70	856.40
75 	270.10	379.90	478.70	560.00	698.30	1,054.10
76	264.60	374.30	473.20	557.10	696.90	1,058.30
77 70	259.00	368.60	465.40	549.70	690.80	1,057.20
78 70	252.50	360.20	457.50	542.30	687.20	1,061.90
79	245.20	355.50	451.50	539.40	684.40	1,068.50
80	239.80	349.70	449.60	537.50	N/A	N/A
81	231.50	337.50	437.50	525.80	N/A	N/A
82	218.50	322.10	421.70	508.00	N/A	N/A
83	205.90	305.10	400.60	488.60	N/A	N/A
84 95	191.90	289.70	383.80	468.60	N/A	N/A
85	180.90	278.60	378.10	470.30	N/A	N/A

ANNUAL PREMIUM RATES WITH REQUESTED RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Compound – 2 X Maximum Rider Form Number: CMP2X Franchise Rates Rate Class II

Issue	24 Month	36 Month	Premium 48 Month	60 Month	84 Month	Unlimited
Age	Plan	Plan	Plan	Plan	Plan	Plan
18-29	10.70	10.70	14.30	21.40	21.40	35.70
30	10.70	14.30	17.90	21.40	21.40	35.70
31	10.70	14.30	17.90	21.40	25.00	35.70
32	10.70	14.30	21.40	25.00	28.60	39.30
33	14.30	17.90	21.40	25.00	28.60	42.90
34	10.70	17.90	25.00	25.00	32.20	46.40
35	14.30	21.40	25.00	25.00	32.20	50.00
36	14.30	21.40	25.00	32.20	35.70	53.60
37	17.90	21.40	28.60	32.20	39.30	57.20
38	17.90	25.00	28.60	35.70	42.90	60.70
39	21.40	28.60	32.20	39.30	46.40	64.30
40	21.40	28.60	32.20	39.30	50.00	67.90
41	21.40	32.20	35.70	42.90	53.60	75.00
42	25.00	32.20	39.30	46.40	57.20	82.20
43	28.60	35.70	42.90	50.00	60.70	85.80
44	28.60	39.30	46.40	53.60	64.30	92.90
45	31.00	41.40	48.30	55.20	65.50	96.50
46	30.50	40.60	50.80	57.50	71.10	101.50
47	33.30	46.60	56.60	59.90	76.60	106.60
48	35.90	49.00	58.80	65.30	78.40	114.30
49	35.00	47.80	63.70	70.10	82.80	121.10
50	41.30	50.80	63.50	73.10	89.00	127.10
51	41.00	56.70	69.30	81.90	94.50	135.50
52	47.00	59.50	75.20	87.70	100.20	144.10
53	49.50	65.00	77.40	89.80	105.30	151.70
54 55	52.30	70.80	83.10	98.50	113.90	163.10
55 56	55.40	77.00	92.30	104.70 112.20	126.20	178.50 188.00
56	60.70	81.90	97.10		133.50	
57 50	62.70 67.70	86.70 91.20	104.60 111.80	119.50	143.40 150.10	203.20 214.80
58 59	72.70	98.80	119.20	126.50 136.60	162.80	214.60
60	81.40	107.60	133.70	151.20	180.20	252.90
61	87.60	118.70	141.30	161.10	192.20	271.30
62	90.60	123.50	148.20	172.90	203.10	288.20
63	98.20	130.10	159.30	183.20	215.10	305.30
64	103.70	140.00	168.50	191.80	230.70	324.00
65	114.00	155.50	186.60	215.10	254.00	368.10
66	118.90	164.40	197.30	225.10	270.60	389.50
67	125.80	172.60	209.60	241.70	288.50	416.80
68	131.70	179.60	220.20	253.80	304.00	442.90
69	137.50	188.80	233.10	268.10	324.00	470.90
70	146.90	199.70	247.90	282.30	344.30	502.60
71	154.20	210.90	263.10	301.60	365.10	537.50
72	162.00	225.00	276.80	321.80	391.50	578.30
73	170.50	234.70	290.00	338.70	411.80	613.30
74	177.90	246.00	305.20	355.80	437.00	654.40
75	213.00	298.70	375.50	441.40	546.80	838.90
76	217.30	305.40	385.00	451.70	565.70	873.30
77	219.00	309.60	391.70	461.20	581.30	901.40
78	219.40	312.60	397.40	469.90	596.20	931.50
79	218.60	314.60	402.50	480.10	608.80	960.20
80	217.80	317.70	409.60	489.50	N/A	N/A
81	213.90	313.90	406.10	488.50	N/A	N/A
82	205.10	302.90	396.80	479.30	N/A	N/A
83	196.60	292.00	383.80	468.00	N/A	N/A
84	186.30	280.40	370.80	453.90	N/A	N/A
85	177.30	271.40	369.00	461.30	N/A	N/A

ANNUAL PREMIUM RATES WITH REQUESTED RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates Simple Benefit Increase Rider Form Number: SBIR Franchise Rates Rate Class II

	Premium Rates					
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>
18-29	21.40	28.60	39.30	50.00	57.20	89.30
30	25.00	32.20	42.90	50.00	57.20	92.90
31	25.00	35.70	42.90	50.00	64.30	96.50
32	28.60	35.70	46.40	57.20	67.90	103.60
33	28.60	39.30	50.00	57.20	71.50	110.80
34	28.60	42.90	53.60	60.70	75.00	114.30
35	32.20	46.40	57.20	64.30	78.60	121.50
36	32.20	46.40	57.20	67.90	82.20	132.20
37	35.70	50.00	60.70	75.00	85.80	135.80
38	35.70	53.60	64.30	78.60	92.90	146.50
39	42.90	57.20	67.90	82.20	100.00	150.10
40	42.90	60.70	71.50	82.20	107.20	157.20
41	42.90	60.70	75.00	89.30	110.80	171.50
42	50.00	64.30	82.20	96.50	117.90	178.70
43	50.00	67.90	85.80	96.50	121.50	185.80
44	53.60	75.00	89.30	107.20	128.60	196.50
45	55.20	75.80	93.10	106.90	131.00	199.90
46	57.50	77.80	94.80	108.30	135.40	206.40
47	59.90	79.90	99.90	113.20	139.90	213.10
48	62.10	81.70	104.50	117.60	143.70	218.90
49	60.50 63.50	82.80	105.10	121.10 127.10	149.70	226.20
50		89.00	108.00		155.70	238.30
51 50	66.20	91.40	116.60	135.50	160.70	245.70
52 53	72.00	97.10	119.00	140.90 142.40	169.10	260.00
53 54	74.30 77.00	102.20	123.80 129.30		176.50 184.70	266.30 280.10
5 4 55	80.00	104.70 113.90	138.50	150.80 160.10	197.00	298.60
56	84.90	115.30	142.60	166.80	203.20	309.40
57	86.70	122.50	149.40	173.30	212.10	319.70
58	88.30	123.60	156.00	179.50	217.80	332.60
59	93.00	130.80	159.90	186.00	226.70	343.00
60	101.70	139.50	174.40	203.50	247.10	372.10
61	104.60	147.00	180.90	209.10	257.20	387.20
62	109.80	151.00	186.70	216.90	266.30	400.80
63	111.50	154.00	191.20	223.00	270.80	411.50
64	114.00	160.70	199.60	230.70	282.50	425.10
65	121.80	171.10	212.50	246.20	300.70	458.80
66	123.90	177.00	217.50	252.90	311.10	475.50
67	128.20	180.00	224.40	263.90	323.00	490.70
68	131.70	184.30	229.80	270.50	332.80	505.10
69	132.90	188.80	235.40	275.10	342.70	522.10
70	140.00	195.10	245.60	284.60	355.70	543.90
71	142.90	199.60	254.00	297.10	367.40	564.70
72	146.30	207.00	263.30	308.30	384.80	591.80
73	150.60	212.50	267.90	316.60	396.30	611.10
74	153.70	219.60	274.50	327.20	410.70	636.80
75	180.10	259.10	331.60	395.30	502.90	801.50
76	180.70	260.30	333.40	397.90	509.80	817.40
77	179.00	259.00	334.90	398.00	513.90	829.80
78	176.00	256.70	333.30	399.50	519.60	844.60
79	173.70	255.40	333.00	402.50	525.10	862.10
80	171.80	255.70	335.70	407.60	N/A	N/A
81	166.80	251.10	329.60	404.20	N/A	N/A
82	159.10	239.60	322.10	394.90	N/A	N/A
83	149.80	230.30	308.90	381.90	N/A	N/A
84	142.10	219.60	297.00	370.80	N/A	N/A
85	133.90	211.70	296.70	378.10	N/A	N/A

ANNUAL PREMIUM RATES WITH NO RATE INCREASE PREMIUMS PER \$300 FACILITY MONTHLY BENEFIT LONG TERM CARE POLICIES

Integrated Plan HHC at 80% Lifetime Payment Plan 90 day Elimination Period Married one insured rates

Indexing: None Franchise Rates Rate Class II

	Premium Rates						
Issue	24 Month	36 Month	48 Month	60 Month	84 Month	Unlimited	
<u>Age</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	
18-29	18.90	25.10	28.30	31.40	34.60	40.90	
30	18.90	25.10	28.30	31.40	37.70	44.00	
31	22.00	25.10	31.40	34.60	37.70	47.10	
32	22.00	28.30	31.40	34.60	40.90	50.30	
33	22.00	28.30	34.60	37.70	44.00	53.40	
34	25.10	31.40	34.60	40.90	44.00	56.60	
35	25.10	31.40	37.70	44.00	47.10	59.70	
36	28.30	34.60	40.90	44.00	50.30	62.90	
37	28.30	37.70	44.00	44.00	53.40	69.10	
38	31.40	37.70	44.00	47.10	56.60	72.30	
39	31.40	40.90	47.10	50.30	59.70	75.40	
40	34.60	44.00	50.30	56.60	62.90	81.70	
41	37.70	44.00	53.40	59.70	69.10	84.90	
42	37.70	47.10	56.60	62.90	72.30	91.10	
43	40.90	50.30	59.70	69.10	75.40	100.60	
44	44.00	53.40	66.00	72.30	81.70	103.70	
45	42.50	54.60	66.80	72.80	85.00	106.20	
46	44.70	59.60	68.60	77.50	89.40	113.30	
47	46.80	61.50	70.20	82.00	93.70	120.00	
48	48.80	66.10	74.70	86.20	97.70	123.50	
49	53.40	67.40	78.60	89.90	101.10	129.20	
50	55.90	72.70	86.70	95.10	109.10	139.90	
51	61.10	77.70	88.80	99.90	116.60	147.10	
52	63.30	82.60	96.40	107.40	123.90	157.00	
53	65.60	87.40	103.80	114.80	133.90	166.70	
54	70.50	92.20	111.10	122.00	141.00	178.90	
55	78.60	100.30	119.30	135.50	154.50	195.20	
56	82.70	109.40	128.00	141.40	162.70	205.40	
57	87.00	113.30	134.40	152.80	173.90	218.70	
58	93.30	121.80	142.60	160.70	184.00	230.70	
59	99.80	128.00	151.00	171.50	197.10	245.70	
60	110.10	145.90	171.50	192.00	220.10	276.40	
61	116.70	151.50	181.30	203.70	233.50	290.60	
62	123.40	164.50	193.50	215.30	249.20	309.70	
63	131.20	173.40	203.90	227.30	264.80	328.10	
64	139.00	182.30	216.50	243.80	278.00	348.70	
65	155.00	205.10	243.80	273.50	316.80	392.00	
66	169.10	220.30	262.50	293.70	338.20	420.50	
67	180.20	236.60	282.20	314.80	362.50	449.40	
68	191.60	252.70	299.10	334.90	387.50	480.20	
69	205.20	268.80	322.20	361.20	414.50	513.00	
70	220.10	292.80	347.40	391.80	448.40	555.40	
71	239.80	317.70	377.60	423.60	489.50	605.40	
72	258.90	345.90	411.10	460.50	531.70	658.10	
73	281.50	375.30	447.60	502.40	578.60	715.50	
74	305.40	406.00	485.20	545.20	628.30	775.20	
75 70	402.10	537.40	643.80	725.00	840.90	1,043.90	
76	429.00	572.70	688.00	774.90	897.80	1,115.10	
77 70	458.80	613.00	737.50	832.20	964.10	1,198.20	
78 70	489.20	657.10	790.30	892.50	1,033.10	1,283.10	
79	523.50	702.80	846.20	953.80	1,106.20	1,371.50	
80	573.90	771.10	929.50	1,052.70	N/A	N/A	
81	611.70	824.30	995.30	1,126.70	N/A	N/A	
82	647.00	874.40	1,054.70	1,194.50	N/A	N/A	
83	687.40 727.40	930.30 985.00	1,123.60	1,272.30	N/A	N/A	
84 85	727.40 846.20	1,154.20	1,192.30 1,403.40	1,351.10 1,594.00	N/A N/A	N/A N/A	
00	040.20	1,104.20	1,403.40	1,094.00	IN/A	IN/A	

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Supporting Document Schedules

Satisfied - Item:	Transmittal Letter (A&H)
Comments:	
Attachment(s):	PA_Cover Letter_MedAmerica_Simplicity_LRRS_20210304.pdf
Item Status:	
Status Date:	
Bypassed - Item:	Actuarial Certification (A&H)
Bypass Reason:	Not applicable as this is not a form filing.
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item:	Actuarial Memorandum and Explanatory Information (A&H)
Comments:	
Attachment(s):	PA_Act Memo_MedAmerica_Simplicity_LRRS_20210304.pdf PA_Supplement_MedAmerica_Simplicity_LRRS_20210304.pdf PA_Exhibits and Supplement Attachments_Simplicity_20210304.xlsb
Item Status:	
Status Date:	
Bypassed - Item:	Advertisements (A&H)
Bypass Reason:	Not applicable as this is not a form filing.
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item:	Authorization to File (A&H)
Comments:	radionization to the (radio)
Attachment(s):	Authorization to file MedAmerica 20210119.pdf
Item Status:	
Status Date:	
Dumana de Hans	Locat David Continue (AQLI)
Bypassed - Item:	Insert Page Explanation (A&H)
Bypass Reason:	Not applicable as this is not a form filing.
Attachment(s):	

SERFF Tracking #:	MILL-132544129	State Tracking #:	MILL-132544129		Company Tracking #:	SIMPLICITY	
State: FOI/Sub-TOI:		ıal Long Term Care/LTC03I.		ng Company:	MedAmerica Insuran	ce Company	
Product Name:	Long-Term Car						
Project Name/Number:	LTC Rate Incre	ase Filing/145MAI01-60.09					
Item Status:							
Status Date:							
Satisfied - Item:	I	Rate Table (A&H)					
Comments:		Rate tables are attache	ed on the Rate/Rule S	chedule tab.			
Attachment(s):							
Item Status:							
Status Date:							
Bypassed - Item:		Replacement Form wit	th Highlighted Change	c (Δ&H)			
Bypass Reason:		Not applicable as this i		3 (AGII)			-
Attachment(s):	<u> </u>	tot applicable de tille i	io not a form ming.				_
Item Status:							
Status Date:							
Bypassed - Item:	,	Advertisement Complia	ance Certification				
Bypass Reason:	I	Not applicable as this i	is not an advertisemer	t filing.			
Attachment(s):							
Item Status:							
Status Date:							
Bypassed - Item:	[Reserve Calculation (A	/A#/				
Bypassed Rem. Bypass Reason:		Not applicable as this i	•				
Attachment(s):		vot applicable as tills i	is not a form ming.				-
Item Status:							-
Status Date:							
Bypassed - Item:	\	Variability Explanation	(Δ&H)				
Bypass Reason:		Not applicable as this i	· · · · · · · · · · · · · · · · · · ·				
Attachment(s):	<u> </u>	Tot applicable as tills i	io not a form ming.				-
Item Status:							
Status Date:							
Catiofied Items			tion Decreesing Disc				\equiv
Satisfied - Item:		Claims and Administra	mon Processing Plan				-
Comments:		MadAmarias Claims - D	ro o o di iro o io alt				_
Attachment(s):		MedAmerica Claims P	roceaures.par				_
Item Status: Status Date:							_
Status Date.							

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Satisfied - Item:	Sample Policyholder Notification Letter
Comments:	
Attachment(s):	TEMPLATE MAPA Simplicity PH Letter 9.30.19.pdf TEMPLATE MAPA Simplicity CNF 9.30.19.pdf
Item Status:	
Status Date:	

State: Pennsylvania Filing Company: MedAmerica Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long-Term Care

Project Name/Number: LTC Rate Increase Filing/145MAI01-60.09

Attachment PA_Exhibits and Supplement Attachments_Simplicity_20210304.xlsb is not a PDF document and cannot be reproduced here.



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milliman.com

March 4, 2021

Honorable Jessica K. Altman Insurance Commissioner Pennsylvania Insurance Department (Department)

Via SERFF

Re: MedAmerica Insurance Company (MedAmerica)

Company NAIC # 69515

SERFF Tracking # MILL-132544129

Tax-Qualified Long-Term Care Policy Form SPL-336
Tax-Qualified Franchise Long-Term Care Policy Form FSPL-336

Dear Commissioner Altman:

On behalf of the company, we are submitting the referenced rate filing for your review. This is an existing individual policy form(s) that provides long-term care coverage. The company issued this policy form(s) in Pennsylvania from April 1, 2004 to October 1, 2007 and is no longer marketing it in any jurisdiction.

The company is requesting a premium rate increase on the above-listed form(s), including all associated riders. The need for a premium rate increase is due to emerging and projected experience running more adverse than originally expected.

This rate increase request is a follow-up to three prior nationwide requests. However, because this jurisdiction did not allow full implementation of the prior requested increases, the rate level being requested in this follow-up filing was determined to be actuarially equivalent as described in Appendix B to the enclosed actuarial memorandum. As with the prior request, the requested rate increase varies by issue age and inflation protection option. The following table provides the requested rate increase in this jurisdiction by issue age and inflation protection option.

For non-auto inflation policies, the prior requested rate increase was approved in full. The company is not requesting a rate increase on these policies at this time as shown in the following table.



Pennsylvania – MedAmerica Rate Increase Request^[1]

		Rate increa
	Non-Auto	Auto
Issue Age	Inflation ^[2]	Inflation
< 40	0.0%	19.7%
40 - 44	0.0	22.7
45	0.0	23.2
46	0.0	20.9
47	0.0	19.0
48	0.0	16.7
49	0.0	13.8
50	0.0	16.6
51	0.0	15.6
52	0.0	15.0
53	0.0	13.6
54	0.0	13.0
55	0.0	19.6
56	0.0	17.8
57	0.0	16.1
58	0.0	14.3
59	0.0	12.9
60	0.0	20.8
61	0.0	17.4
62	0.0	14.0
63	0.0	10.3
64	0.0	7.7

	Non-Auto	Auto
Issue Age	Inflation ^[2]	Inflation
65	0.0%	15.7%
66	0.0	12.9
67	0.0	10.1
68	0.0	6.9
69	0.0	4.1
70	0.0	8.8
71	0.0	7.5
72	0.0	6.7
73	0.0	5.0
74	0.0	4.1
75	0.0	17.7
76	0.0	15.3
77	0.0	12.8
78	0.0	10.9
79	0.0	9.5
80	0.0	7.1
81	0.0	5.1
82	0.0	2.7
83	0.0	1.0
84	0.0	1.0
85	0.0	1.0

^[1] The requested rate increases achieve cumulative rate levels that decrease by issue age as shown in the table below.

The following table provides the average prior, requested, and cumulative rate increases for the above-listed form(s) by issue age and inflation protection option.

Pennsylvania – MedAmerica Average^[1] Rate Increase Request

		Requeste	ed Increase	Cumulativ	e Increase
	Prior	Non-Auto	Auto	Non-Auto	Auto
Issue Ages	Increase	Inflation ^[2]	Inflation	Inflation	Inflation
<40	231.5%	0.0%	19.7%	214%	297%
40-44	222.4	0.0	22.7	214	297
45-49	209.8	0.0	18.1	191	267
50-54	200.0	0.0	14.9	174	248
55-59	184.0	0.0	15.7	165	231
60-64	165.1	0.0	14.7	142	207
65-69	141.0	0.0	9.5	124	172
70-74	113.4	0.0	7.2	97	151
75+	90.9	0.0	7.7	76	122
Average	180.7	0.0	15.4	139	232

^[1] As of December 31, 2019 and excludes policies assumed to be paid up prior to implementation of the requested rate increase. [2] No rate increase is being requested on policies with non-auto inflation as the Department fully approved the prior request.

As stated in the enclosed actuarial memorandum, a larger rate increase is justified on this block of business. If it is the Department's position to only allow future rate increases if experience deteriorates from the current most-likely

^[2] No rate increase is being requested on policies with non-auto inflation as the Department fully approved the prior request.

The prior increase reflects the cumulative increase of seven prior increase(s) that were filed for use in June 2013, September 2014, July 2015, September 2016, September 2017, December 2018, and April 2020. The company is seeking this rate increase request to help alleviate the adverse performance on this block of business.



projections used in this filing, the company respectfully requests that the Department notify them and allow the company to revise the current rate increase request.

Similar to the prior increase(s), the company will offer insureds affected by the premium increase the option of reducing their policy benefits to provide flexibility of choice for those insureds who wish to maintain a premium level reasonably similar to what they were paying prior to the rate increase. The company will offer a contingent benefit upon lapse to insureds that trigger a substantial rate increase. Additionally, the company will voluntarily offer a contingent benefit upon lapse to insureds affected by the rate increase, even if the increase is not considered substantial. If the cumulative requested rate increase is filed for use, a majority of policyholders will be eligible for a contingent benefit upon lapse.

To comply with rate stability regulation in this jurisdiction, enclosed with this filing is a plan, subject to the Department's review, which demonstrates that appropriate administration and claims processing procedures are in effect.

The following electronic items are included with this submission:

- cover letter
- letter from the company authorizing submission of this filing on its behalf
- claims and administration processing plan, as provided by MedAmerica
- actuarial memorandum
- supplement to the actuarial memorandum
- current and proposed premium rate schedules
- numerical data in Excel
- sample policyholder notification letter*

*Please note that in the future slight variations in language may occur that do not materially change the information being provided to the policyholder. It is our understanding that such variations do not need to be filed with the Department.

No filing fee is required for this submission.

The contact person for this filing is:

Courtney Williamson, ASA, MAAA Associate Actuary Milliman, Inc. 8500 Normandale Lake Blvd., Suite 1850 Minneapolis, MN 55437 (952) 820-2413 courtney.williamson@milliman.com

Thank you for your assistance in reviewing this filing.

Respectfully

Missy Gordon, FSA, MAAA Principal and Consulting Actuary

MAG/dpl

Enclosures

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ProductNumberTax-Qualified Long-Term Care Policy FormSPL-336Tax-Qualified Franchise Long-Term Care Policy FormFSPL-336

MedAmerica Insurance Company (MedAmerica) is requesting a rate increase on the above-listed long-term care policy form(s). The company issued this policy form(s) in Pennsylvania from April 2004 through October 2007 and is no longer marketing it in any jurisdiction.

Nationwide, MedAmerica and its affinity partners are requesting a premium rate increase that varies by issue age and inflation option, except where limited by regulatory restrictions or the limited amount of inforce business. This actuarial memorandum captures the pooled nationwide experience of the above-listed policy form(s) and similar policy forms issued nationwide by MedAmerica and its affinity partners.

As indicated in the enclosed cover letter for non-auto inflation policies, the prior requested rate increase was approved in full. The company is not requesting a rate increase on these policies at this time.

1. Purpose of Filing

This actuarial memorandum has been prepared for the purpose of demonstrating that the rate increase discussed in Section 2 meets the minimum requirements of the applicable sections of the 2014 National Association of Insurance Commissioners (NAIC) Long-Term Care Insurance Model Regulation (Model Regulation). The enclosed supplement to the actuarial memorandum demonstrates compliance with the applicable regulatory requirements of this jurisdiction to the extent they differ from the Model Regulation, and includes other commonly requested information of this jurisdiction. It may not be suitable for other purposes.

2. Requested Rate Increase

The company is requesting a rate increase that varies by issue age and inflation option. The rate increase levels were determined to vary by issue age and inflation protection option to better align the rate increase with the adverse experience. Appendix A to this memorandum provides a description of the development of and justification for the assumptions used in this filing, which were used to analyze the adverse experience.

This rate increase request is a follow-up to three prior nationwide requests. In jurisdictions that did not allow full implementation of the prior requested increases, the company is requesting a follow-up increase to achieve an actuarially equivalent lifetime loss ratio to the prior requests. Appendix B to this memorandum provides additional details on the development of and justification for the requested rate increase, including a detailed description of how actuarial equivalence was determined and a demonstration that the requested rate increase does not recoup past losses. The table below provides the actuarially equivalent nationwide cumulative increases.

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Nationwide Cumulative Rate Increases^[1]

	Non Auto	Auto		T I	Auto
	Non-Auto	Auto		Non-Auto	Auto
Issue Age	Inflation	Inflation	Issue Age	Inflation	Inflation
< 45	243%	340%	65	149%	219%
45	232	325	66	143	212
46	226	317	67	137	204
47	220	310	68	130	195
48	214	303	69	124	188
49	207	293	70	121	183
50	206	292	71	118	180
51	203	288	72	116	177
52	201	286	73	114	173
53	199	282	74	111	171
54	196	280	75	111	171
55	196	280	76	107	165
56	191	274	77	103	160
57	188	269	78	99	155
58	183	263	79	96	152
59	180	258	80	92	147
60	180	258	81	89	142
61	171	248	82	84	136
62	164	239	83	81	131
63	156	228	84	77	127
64	149	219	85	73	123

^[1] Reflects the nationwide average actuarially equivalent cumulative rate increase request. Due to differences in rate increase history in each jurisdiction, the actual cumulative rate level will vary from jurisdiction to jurisdiction. The enclosed cover letter provides the jurisdiction-specific rate increase request; it also provides the average cumulative request.

The table below provides the average prior, requested, and cumulative increases by issue age band and inflation option based on the nationwide distribution of business. The enclosed cover letter provides similar information based on the jurisdiction-specific distribution.

Nationwide Average^[1] Rate Increase Request

		Requeste	ed Increase	Cumulativ	Cumulative Increase		
Issue	Prior	Non-Auto		Non-Auto			
Ages	Increase	Inflation	Auto Inflation	Inflation	Auto Inflation		
<40	107.3%	80.6%	109.8%	243%	340%		
40-44	104.6	69.0	114.8	243	340		
45-49	98.4	58.5	105.4	218	307		
50-54	96.4	51.0	96.3	200	285		
55-59	90.8	48.0	93.5	187	268		
60-64	80.9	42.6	89.1	163	240		
65-69	63.2	43.7	89.2	138	207		
70-74	52.0	39.8	87.5	117	179		
75+	43.9	39.3	87.0	101	165		
Average	85.9	47.0	95.7	165	266		

^[1] As of December 31, 2019 and excludes policies assumed to be paid up prior to implementation of the requested rate increase. The enclosed cover letter provides the jurisdiction-specific distribution.

While emerging experience supports a larger rate increase, the company is limiting the increase to be an actuarially equivalent follow-up to the prior requests in order to improve equity across jurisdictions. The company plans to continue to monitor experience and request additional rate increases in the future, to the extent justified. However, if it is the Department's position to only allow future rate increases if experience deteriorates from the current most-likely projections used in this filing, the company respectfully requests that the Department notify them and allow the company to revise the current rate increase request.

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Corresponding rate tables reflecting the current and proposed rate increases for the policy form(s) affected by this rate increase are enclosed with this filing. Please note that the actual rates implemented may vary slightly from those in the enclosed rate tables due to implementation rounding algorithms.

As the company is not currently marketing new business, the required statement that the renewal premium rate schedules are not greater than the new business premium rate schedules is not applicable.

3. Description of Benefits

This product provides long-term coverage on a cash basis. The product is tax qualified and was issued on an individual basis. It has benefit eligibility requirements that involve activities of daily living (ADL) deficiencies or cognitive impairment. Waiver of premium is provided when certain benefits are being paid. A monthly benefit, benefit period, and elimination period were selected at issue.

At issue, the insured may have had the option to choose one of three riders providing inflation protection: simple inflation, compound inflation with no maximum, or compound inflation with a maximum of two times the original benefit amount. The simple inflation option provides for benefit levels that increase on each anniversary date by 5% of the daily benefit amount chosen at issue for as long as the policy is in force. The compound inflation option with no maximum provides for benefit levels that increase on each anniversary date by 5% compounded annually for as long as the policy is in force. The compound inflation option with a maximum of two times the original benefit amount provides for benefit levels that increase on each anniversary date by 5% compounded annually while the policy is in force, but limits the increase to two times the original benefit amount. The increasing benefits apply even when the insured is in claim status.

The available choices for benefit period, elimination period, and inflation option are shown in Section 21.

At issue the insured may have had the option of selecting riders that provide the following types of coverage: restoration of benefits, return of premium, shortened benefit period, shared care, shared waiver, or survivorship benefit. The insured may have had the option to select a lifetime, ten-year, paid up at age 65, reduced premiums at attained age 65, or reduced premiums at attained age 70 premium payment option.

A contingent benefit upon lapse (CBUL) will be available to all insureds at the time of the rate increase.

4. Renewability

These policies are guaranteed renewable for life.

5. Applicability

This rate increase applies to all policies issued on the above-listed form(s) in this jurisdiction. The rate changes will apply to the premium of the base form and all applicable options and riders associated with the base form.

6. Actuarial Assumptions

The following assumptions are used to project the experience shown in this filing.

a. Morbidity reflects claim costs developed using the 2017 Milliman Long-Term Care Guidelines (Guidelines) with adjustments for underwriting selection, an all-lives exposure basis, and two years of retrospective improvement to bring the Guidelines forward to 2019. The claim costs were further adjusted based on historical claim experience by attained age, coverage type, benefit period (non-lifetime vs. lifetime), and payment type, to the extent credible. These adjustment factors can be found in Exhibit A-5a of Appendix A to this memorandum.

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- b. Mortality Rates reflect the 2012 Individual Annuitant Mortality (IAM) Basic table. These mortality rates were then adjusted based on historical mortality experience by gender, marital status, attained age, and duration. The adjusted 2012IAM table was then brought forward to 2019 using the 2012IAM attained age mortality improvement scale (i.e., G2 projection scale). The mortality adjustment factors can be found in Exhibit A-1a and A-1c of Appendix A to this memorandum.
- c. <u>Voluntary Lapse Rates</u> vary by policy duration (ultimate for 10+), attained age (ultimate for 65+), benefit period (lifetime or non-lifetime), inflation protection option (auto or non-auto), marital status, and premium payment option. The table below summarizes the ultimate lapse rates by key characteristics for lifetime-pay policies.

Ultimate Lapse Rates Lifetime-Pay Policies

	Mar	ried	Single			
	Benefit	Period	Benefit Period			
Inflation Option	Lifetime	Non-Lifetime	Lifetime	Non-Lifetime		
Auto	0.5%	0.5%	0.6%	0.7%		
Non-Auto	0.5	0.7	0.6	0.9		

The durational voluntary lapse rates were adjusted based on the following criteria for the limited-pay options:

- For the ten-pay option, a reduction of 65% of the durational lapse rates is assumed for durations one through four, a reduction of 70% of the durational lapse rates is assumed for durations five through eight, and 0% lapse thereafter.
- For the paid up at age 65 option, a reduction of 50% of the durational lapse rates is assumed until age 55, a reduction of 75% of the durational lapse rates is assumed for ages 55 to 59, and 0% lapse thereafter.
- For the reduced after age 65 and reduced after age 70 payment options, a reduction of 50% of the durational lapse rates is assumed until age 60 or 65, respectively, and a reduction of 75% of the durational lapse rates thereafter.
- d. <u>Benefit Expiry Rates</u> reflect assumed policy termination due to exhaustion of benefits on limited benefit period policies. The rates are based on the 2017 *Guidelines* with adjustments for historical benefit expiry experience and vary by gender, benefit period, and attained age as shown in the following table.

	Benefit						Attained	d Age ^[1]				
Gender	Period in Years	<65	65	70	75	80	85	90	95	100	105	110+
Female	2	0.0%	0.0%	0.1%	0.2%	0.5%	1.6%	4.4%	8.2%	10.7%	19.0%	20.7%
	3	0.0	0.0	0.1	0.2	0.5	1.3	3.4	6.7	9.3	19.0	20.7
	4	0.0	0.0	0.1	0.1	0.3	0.9	2.5	4.8	7.1	17.0	20.7
	5	0.0	0.0	0.0	0.1	0.2	0.6	1.8	3.7	6.3	14.4	20.7
	7	0.0	0.0	0.0	0.1	0.1	0.3	0.9	2.6	3.9	8.5	20.7
	Lifetime	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Male	2	0.0	0.0	0.1	0.2	0.4	1.1	2.8	5.1	6.0	10.2	20.7
	3	0.0	0.0	0.1	0.1	0.3	8.0	1.9	3.8	4.8	9.1	20.7
	4	0.0	0.0	0.0	0.1	0.2	0.4	1.3	2.4	3.4	7.9	20.7
	5	0.0	0.0	0.0	0.1	0.1	0.3	8.0	2.1	2.9	6.8	20.7
	7	0.0	0.0	0.0	0.0	0.1	0.1	0.4	1.2	2.1	4.5	9.4
	Lifetime	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[1] The assumption varies by attained age, but is shown every five years for display purposes.

e. <u>Policyholder Behavior Due to the Rate Increase.</u> At the time of a rate increase, insureds have the option to elect a CBUL or reduced benefit option (RBO). An increase in morbidity for adverse

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selection due to the rate increase is assumed based on the percentage of policies that elect CBUL and RBO.

Insureds who elect a CBUL are modeled as a lapse (i.e., the CBUL benefit is not modeled), which results in a slightly lower lifetime loss ratio than if the CBUL benefit had been modeled. The following table provides the CBUL and RBO election rates, reduction to premiums and benefits due to the impact of RBO elections, and increase in morbidity by rate increase band for lifetime-pay policies. Limited-pay policies are assumed to not elect CBUL or RBO.

Policyholder Behavior Assumptions

Rate Increase Band	CBUL Election Rate	RBO Election Rate	Approximate Reduction for RBO ^[1]	Morbidity Increase for Adverse Selection
1.0 - 9.9%	1%	1%	0.0%	0.4%
10.0 – 19.9	3	2	0.3	1.0
20.0 – 49.9	6	6	1.7	2.3
50.0 - 79.9	9	14	6.1	4.2
80.0 - 99.9	12	18	9.7	5.5
100.0 – 199.9	14	25	17.4	7.1
200.0 - 299.9	16	35	29.8	9.1

^[1] For display purposes, the approximate reduction for RBO values reflect the midpoint of the requested increase within each range. A detailed description of the calculation can be found in Appendix A. For example, the 20.0% – 49.9% range was calculated using the formula in Appendix A and a rate increase of 35%.

- f. <u>Interest Rate</u> consistent with the maximum valuation interest rate applicable to the year of issue (ranges from 3.5% to 4.5% and averages 4.2%) is used to demonstrate compliance with the minimum loss ratio requirements.
- g. Annual Improvement in the mortality and morbidity assumptions is assumed for 10 years starting in 2020. Annual improvement factors vary by attained age and gender based on the G2 improvement scale from the 2012IAM table.
- h. <u>Expenses</u> have not been explicitly projected for the purpose of demonstrating compliance with minimum loss ratio requirements. Originally filed expense assumptions are assumed to remain appropriate, except that reductions are made to the renewal commission rates so that the total commissions paid before and after any increase in premium are similar (i.e., commissions are not paid on the increased premium).

The above assumptions are based on the experience of the above-listed policy form(s) and similar forms issued by MedAmerica and its affinity partners, other similar business issued by MedAmerica (including its affinity partners and acquired blocks of business), industry experience, and actuarial judgment. The above assumptions are deemed reasonable for the particular policy form(s) in this filing and are considered "most likely" (without explicit margin).

In establishing the assumptions described in this section, the policy design, underwriting, and claims adjudication practices for the above-referenced policy form(s) were taken into consideration. Appendix A to this memorandum provides a description of the development of and justification for the assumptions used in this filing.

The company is not currently marketing long-term care products. As a result, the requirement to reflect on any assumptions that deviate from those used for pricing other forms currently available for sale is not applicable.

7. Marketing Method

Agents and brokers of the company marketed this product.

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8. Underwriting Description

Policies were fully underwritten. The company used various underwriting tools in addition to the application, which may have included medical records, an attending physician's statement, prescription screen, telephone interview, and/or face-to-face assessment. Employer sponsored groups were eligible for reduced underwriting for actively at work employees age 65 and less.

9. Premiums

Premiums are unisex and payable for life unless the insured selected a limited premium payment option. The premiums may vary by issue age, benefit period, initial monthly benefit, community care level, elimination period, inflation protection option, premium payment option, underwriting rate category, marital discounts, employer sponsored/multi-life discounts, and the selection of any riders.

10. Issue Age Range

Issue ages are from 18 to 85.

11. Area Factors

Area factors are not used for this product.

12. Premium Modalization Rules

The following modal factors and percent distributions (based on the nationwide in-force count as of December 31, 2019) are applied to the annual premium (AP):

Premium Mode	Modal Factors	Percent Distribution
Annual	1.00*AP	46%
Semi-Annual	0.52*AP	7
Quarterly	0.26*AP	25
Monthly	0.09*AP	22

13. Reserves

Active life reserves and reserves for the election of a CBUL have not been used in the experience exhibits for this rate increase analysis for the purpose of demonstrating compliance with minimum loss ratio requirements, except as described in the supplement to the actuarial memorandum. Claim reserves as of December 31, 2019 have been discounted to the incurral date of each respective claim and included in historical incurred claims. An incurred but not reported (IBNR) reserve balance as of December 31, 2019 has been allocated to the 2019 calendar year and included in historical incurred claims.

14. Trend Assumptions

As this is not medical insurance, an explicit medical cost trend is not included in the projections.

15. Demonstration of Satisfaction of Loss Ratio Requirements

This filing uses the pooled nationwide experience of the above-listed form(s) and similar policy forms issued nationwide by MedAmerica and its affinity partners. The pooled experience is appropriate because the products issued are identical, the marketing and distribution employed is similar, and the same company (MedAmerica) administers and manages the entire block (including underwriting and claims handling). MedAmerica has 50% to 100% of the risk of the affinity partner forms via reinsurance arrangements with each affinity partner.

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Exhibit I provides actual and projected experience using current assumptions. Actual experience is provided from inception through 2019 and then projected on a seriatim basis for 60 years using the current assumptions described above in Section 6. The actual and projected experience is based on nationwide premiums that reflect prior rate increases filed for use between December 2012 and March 2020 which average 86% across all jurisdictions. The after increase projected experience reflects the additional increase needed to achieve the cumulative increases shown in Section 2 on a seriatim basis.

Values in Exhibit I are shown (a) before and (b) after the nationwide requested rate increase. Included are calendar year earned premiums, incurred claims, end of year lives, and annual loss ratios. As shown in Exhibit I-b, the anticipated lifetime loss ratio with the nationwide requested rate increase exceeds the minimum loss ratio required by pre-rate stability regulation.

The following table demonstrates that the nationwide lifetime loss ratios by issue age and inflation option also exceed the minimum loss ratio required by pre-rate stability regulation. The 'All' row corresponds to that shown in Exhibit I.

Nationwide Lifetime Loss Ratios at the Maximum Valuation Interest Rate
by Issue Age and Inflation Option

by issue Age and innation Option					
Inflation	Issue Age	Before	After		
Option	Band	Increase	Increase		
All	<45	166%	122%		
All	45-49	140	104		
All	50-54	126	96		
All	55-59	110	85		
All	60-64	91	73		
All	65-69	81	69		
All	70-74	94	87		
All	75+	72	71		
Non-Auto	All	86	76		
Auto	All	121	92		
All	All	115	89		

Exhibit II provides a demonstration that the nationwide requested rate increase meets the 58%/85% test required by post-rate stability regulation. This exhibit shows that the sum of the accumulated value of incurred claims without the inclusion of active life reserves, and the present value of projected incurred claims, without the inclusion of active life reserves, will not be less than the sum of the following:

- 1. Accumulated value of the initial earned premium times 58%.
- 2. 85% of the accumulated value of prior premium rate schedule increases,
- 3. Present value of projected initial earned premium times 58%, and
- 85% of the present value of projected premium in excess of the projected initial earned premium.

While the majority of policies subject to this rate increase are eligible for a CBUL, an alternative version of the 58%/85% test is not provided per rate stability regulation, as the original pricing lifetime loss ratio of 57% is not greater than 58%.

The projected incurred claims in Exhibit II were increased by 15% from the current assumptions described in Section 6 to reflect assumptions that include moderately adverse conditions.

16. Actual-to-Expected Experience

The following table provides a comparison of actual and projected experience using current assumptions to that expected using original pricing assumptions. Values in the following table are shown (a) before and (b) after the nationwide requested rate increase.

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Nationwide Actual and Expected Loss Ratios by Issue Age and Inflation Option

		Lifetime Loss Ratio			Actual-to-	Expected
	Issue Age	Before			Before	After
Inflation Option	Band	Increase	After Increase	Expected	Increase	Increase
All	<45	147%	109%	60%	2.45	1.82
All	45-49	128	96	61	2.08	1.56
All	50-54	116	89	60	1.94	1.49
All	55-59	103	80	57	1.81	1.41
All	60-64	86	70	53	1.62	1.31
All	65-69	78	66	55	1.41	1.20
All	70-74	91	85	56	1.64	1.52
All	75+	70	69	49	1.43	1.41
Non-Auto	All	82	73	49	1.69	1.50
Auto	All	112	86	59	1.88	1.44
All	All	106	84	57	1.85	1.46

Actual and projected experience in the above table is identical to that described in Exhibit I, except historical experience is accumulated at MedAmerica's actual historical earned interest rates, which average 5.2% for this block, and projected experience is discounted at MedAmerica's current most-likely interest rate assumption of 4.5%. This 4.5% rate represents MedAmerica's expectation of its long-term investment earnings rate based on the average net investment earnings rate projected for MedAmerica's 2019 cash flow testing.

Expected experience uses the actual policies sold and projects from issue on a seriatim basis using the original pricing assumptions.

Exhibit III provides a comparison of the current and original pricing assumptions that underlie the actual and expected experience described above.

17. History of Previous Rate Revisions

Please see the enclosed cover letter, which provides the jurisdiction-specific average prior rate increase and rate history for the above-listed form(s). Section 2 above describes the nationwide average prior rate increase across the pooled experience.

18. Analysis Performed to Consider a Rate Increase

The experience table in Section 16 above demonstrates that experience has been more adverse from that expected using original pricing assumptions as the A:E loss ratios exceeds 1.0. The adverse experience is due to a combination of higher morbidity, higher persistency, and lower interest.

The following table provides a comparison of actual and projected nationwide experience to that expected in pricing with respect to morbidity, mortality, lapse (combination of voluntary lapse and benefit expiry), interest, and improvement. The current and original pricing assumptions are provided in Exhibit III.

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Impact of Changing from Pricing to Current Assumptions

	Lifetime	Incremental	
	Loss Ratio	Impact on the	Increase
Scenario	(LLR)	LLR ^[1]	Needed ^[2]
Original pricing assumptions	57%	N/A	N/A
Historical experience through 2019 & projections with pricing assumptions ^[3]	57	-2%	-7%
Historical experience through 2019 & projections w	ith pricing assum	ptions except for	current:
Interest	68	21	83
Interest, lapse	73	7	27
Interest, lapse, mortality	91	24	80
Interest, lapse, mortality, morbidity	111	21	70
Interest, lapse, mortality, morbidity, improvement	106	-4	-13
Historical experience through 2019 & projections with all current most-likely assumptions ^[4]	106	85	279

- [1] Calculated as the ratio of the lifetime loss ratio in a given row to that in the row immediately above it less one.
- [2] Shows the rate increase needed to reproduce the lifetime loss ratio in the row immediately above it. Calculated without regard to CBUL, RBO, adverse selection, and higher waiver claims due to the needed rate increase.
- [3] This row reflects actual historical experience and pricing assumptions projected from the valuation date, reflecting prior rate increases filed for use between December 2012 and March 2020.
- [4] This row is calculated in regards to the pricing lifetime loss ratio of 57%.

In 2012, a nationwide requested increase was determined such that the company was able to certify that rates would remain stable under moderately adverse experience (MAE). The company's threshold for MAE was defined as a lifetime loss ratio of 85%. To determine whether experience has deteriorated beyond this threshold, experience was restated to reflect the timing and rate level of the 2012 requested increase and projected using current most-likely assumptions. As the resulting lifetime loss ratio was 113%, the MAE threshold was crossed and additional rate increases could be considered. A comparison of the current assumptions used in this filing and the assumptions used in the 2012 nationwide request is provided in Exhibit IV.

19. Average Annual Premium in Pennsylvania (Based on December 31, 2019 In-Force)

The number of insureds and the corresponding average annual premium that will be affected by this filing are shown in the table(s) below. The values provided in the table(s) below exclude policies assumed to be paid up prior to implementation of the requested rate increase.

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Pennsylvania – MedAmerica

Inflation Option	Issue Age Band	Number of Insureds	Before Increase Premium ^[1]	After Requested Increase Premium ^[1]
All	<40	15	\$2,738	\$3,268
All	40-44	19	2,435	2,924
All	45-49	42	3,207	3,756
All	50-54	66	3,680	4,180
All	55-59	57	4,491	5,129
All	60-64	35	5,165	5,857
All	65-69	15	6,174	6,587
All	70-74	9	6,230	6,444
All	75+	0	0	0
Non-Auto	All	49	2,638	2,638
Auto	All	209	4,407	5,087
All	All	258	4,071	4,622

^[1] Premium reflects all prior rate increases filed for use, including the most recent increase filed on April 25, 2020.

20. Proposed Effective Date

This rate increase will apply to policies on their next premium payment date following at least a 60-day policyholder notification period after being filed for use by the department of insurance, but no sooner than 12 months after the prior rate increase was effective.

21. Distribution of Business as of December 31, 2019 (Based on Nationwide In-Force Insured Count)

Issue Ages	Percent Distribution
<40	7%
40-44	8
45-49	13
50-54	22
55-59	25
60-64	16
65-69	7
70-74	2
75+	<1

Elimination Period	Percent Distribution
30-Day	21%
60-Day	13
90-Day	66
180-Day	1

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March 4, 2021

Benefit Period	Percent Distribution
2-Year	10%
3-Year	32
4-Year	18
5-Year	20
7-Year	11
Lifetime	8

Inflation Option	Percent Distribution
None	22%
Simple for Life	28
Compound for Life	17
Compound with 2x Max	33

Premium Payment Option	Percent Distribution
Ten-Pay	14%
Pay to Age 65	4
Reduced at Age 70	0
Reduced at Age 65	<1
Lifetime-Pay	82

Coverage Type	Percent Distribution
Facility Only	4%
Comprehensive	95
Home Health Only	1

22. Number of Insureds and Annualized Premium (Based on December 31, 2019 In-Force)

The number of insureds and annualized premium that will be affected by this filing are shown in the tables below. The values provided in the tables below exclude policies assumed to be paid up prior to implementation of the requested rate increase.

Pennsylvania - MedAmerica

	-	Number of	
Inflation Option	Issue Age Band	Insureds	Annualized Premium ^[1]
All	<40	15	\$41,072
All	40-44	19	46,258
All	45-49	42	134,677
All	50-54	66	242,894
All	55-59	57	255,960
All	60-64	35	180,778
All	65-69	15	92,612
All	70-74	9	56,069
All	75+	0	0
Non-Auto	All	49	129,248
Auto	All	209	921,071
All	All	258	1,050,319

^[1] Premium reflects all prior rate increases filed for use, including the most recent increase filed on April 25, 2020.

Address: 165 Court Street, Rochester, New York 14647

Simplicity Actuarial Memorandum

March 4, 2021

Nationwide

		Number of	
Inflation Option	Issue Age Band	Insureds	Annualized Premium
All	<40	902	\$1,127,760
All	40-44	919	1,691,043
All	45-49	1,613	3,660,765
All	50-54	2,568	6,903,205
All	55-59	3,218	9,738,602
All	60-64	2,185	7,611,568
All	65-69	946	3,703,938
All	70-74	330	1,450,901
All	75+	41	222,333
Non-Auto	All	3,052	6,807,370
Auto	All	9,670	29,302,744
All	All	12,722	36,110,114

Address: 165 Court Street. Rochester. New York 14647

Simplicity Actuarial Memorandum

March 4, 2021

23. Actuarial Certification

I am a Principal and Consulting Actuary for Milliman, Inc. and retained by MedAmerica to render an opinion with regard to long-term care insurance rates. I am a member of the American Academy of Actuaries. I meet the Academy's qualification standards to render this actuarial opinion and am familiar with the requirements for filing long-term care insurance premiums and rate increases.

This memorandum has been prepared in conformity with all applicable Actuarial Standards of Practice, including Actuarial Standards of Practice No. 8, "Regulatory Filings for Health Benefits, Accident and Health Insurance, and Entities Providing Health Benefits" and 18, "Long-Term Care Insurance".

I hereby certify that, to the best of my knowledge and judgment, this rate submission is in compliance with the applicable laws and regulations of this jurisdiction and the rules of this department of insurance.

In my opinion, the rates are not excessive or unfairly discriminatory, and bear reasonable relationship to the benefits based on the loss ratio standards of this jurisdiction.

This filing will enhance premium adequacy, but may not be sufficient to prevent future rate action. Additional rate increases are needed to certify that rates will remain stable under moderately adverse conditions.

In forming my opinion, I have used actuarial assumptions and actuarial methods (which gave consideration to policy design, underwriting, and claim adjudication) and such tests of the actuarial calculations as I considered necessary. Based on these assumptions, or statutory requirements where necessary, this premium rate filing is in compliance with the loss ratio standards of this jurisdiction. Certain models were developed to estimate future experience, which I have reviewed for consistency, reasonableness, and appropriateness to the intended purpose.

I have relied on data and information provided by MedAmerica to develop this memorandum, including but not limited to management's view of when a rate change may be considered, policy design, underwriting and claim adjudication process, seriatim in-force data, claim data, and the company's long-term earnings rate. I have not audited or independently verified the data and information provided, but have reviewed it for reasonableness.

The basis for contract reserves has been previously filed and there is no anticipation of any changes.

Missy Gordon, FSA, MAAA Principal and Consulting Actuary

Date: March 4, 2021

Exhibit I-a MedAmerica and Affinity Partners Actual and Projected Experience using Current Assumptions by Calendar Year Nationwide Experience Before Requested Rate Increase Individual Simplicity Policy Forms

		Without Interest			With Max. Val. Interest		st	
		А	B	C = B / A	D	E	F	G = F / E
			_		_		•	
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	1,944,195	299,291	15%	3,084	3,846,292	592,102	15%
	2005	11,092,069	704,251	6%	8,665	20,999,008	1,333,256	6%
	2006	21,603,252	127,494	1%	16,066	38,457,816	230,973	1%
	2007	32,555,280	1,234,955	4%	20,865	54,669,872	2,079,967	4%
	2008	37,076,470	2,692,008	7%	21,433	59,505,313	4,440,224	7%
Historical	2009	36,623,997	2,011,808	5%	20,618	56,381,963	3,120,330	6%
Experience	2010	35,876,313	3,496,382	10%	20,165	52,991,727	5,196,390	10%
	2011	35,545,109	4,691,788	13%	19,804	50,379,635	6,668,287	13%
	2012	35,553,440	5,103,199	14%	19,770	48,351,167	7,020,746	15%
	2013	36,436,415	6,537,874	18%	19,561	47,500,980	8,527,352	18%
	2014	37,236,797	11,409,113	31%	18,830	46,582,799	14,326,682	31%
	2015	36,315,574	9,732,622	27%	18,265	43,586,262	11,761,462	27%
	2016	33,877,090	12,094,253	36%	17,172	39,036,099	13,974,035	36%
	2017	31,075,766	16,399,549	53%	16,170	34,396,936	18,198,362	53%
	2018	31,612,096	13,407,281	42%	15,450	33,600,488	14,282,440	43%
	2019	33,620,859	15,536,365	46%	14,974	34,312,081	15,858,089	46%
	2020	34,127,742	15,307,536	45%	14,610	33,439,875	14,992,693	45%
	2021	33,563,383	17,465,343	52%	14,353	31,574,905	16,410,851	52%
	2022	32,616,510	19,835,246	61%	14,088	29,460,747	17,881,364	61%
	2023	31,486,427	22,423,240	71%	13,810	27,303,679	19,395,071	71%
	2024	30,483,717	25,278,348	83%	13,518	25,379,615	20,979,739	83%
	2025	29,523,015	28,413,071	96%	13,213	23,601,404	22,628,691	96%
Projected	2026	28,537,665	31,831,239	112%	12,893	21,906,556	24,328,471	111%
Future	2027	27,543,802	35,535,392	129%	12,557	20,303,555	26,065,795	128%
Experience	2028	26,496,654	39,526,413	149%	12,206	18,756,845	27,827,099	148%
(60 Years)	2029	25,417,416	43,800,304	172%	11,839	17,279,748	29,597,541	171%
	2030	24,347,799	48,574,733	200%	11,454	15,897,358	31,509,616	198%
	2031	23,229,000	53,803,989	232%	11,051	14,567,204	33,506,955	230%
	2032	22,084,963	59,138,347	268%	10,629	13,302,956	35,359,812	266%
	2033	20,921,787	64,502,005	308%	10,189	12,105,491	37,031,911	306%
	2034	19,712,768	69,783,678	354%	9,732	10,956,841	38,472,921	351%
	2035	18,500,375	74,791,893	404%	9,262	9,878,895	39,599,813	401%
	2036	17,278,870	79,377,061	459%	8,778	8,864,604	40,364,489	455%
	2037	16,045,394	83,484,053	520% 587%	8,286	7,909,466	40,775,624	516% 582%
	2038	14,811,806	86,993,749		7,786	7,015,813	40,815,008	
	2039 2040	13,611,883	89,783,498	660% 738%	7,284	6,195,756	40,466,447	653% 731%
	2041	12,433,418	91,764,706	823%	6,783	5,438,685	39,734,455	814%
	2042	11,289,635 10,189,041	92,872,208 93,144,832	914%	6,285 5,797	4,746,150 4,117,076	38,635,546 37,227,934	904%
	2042	9,141,611	92,589,362	1,013%	5,797	3,550,541	35,554,627	1,001%
	2044	8,152,115	91,251,184	1,119%	4,860	3,043,550	33,668,806	1,106%
	2045	7,224,533	89,197,828	1,235%	4,418	2,592,854	31,624,862	1,220%
	2046	6,363,784	86,469,397	1,359%	3,998	2,195,637	29,459,554	1,342%
	2047	5,571,680	83,196,689	1,493%	3,601	1,848,068	27,235,929	1,474%
	2048	4,851,208	79,454,124	1,638%	3,230	1,546,986	24,994,661	1,616%
	2049	4,200,115	75,397,620	1,795%	2,885	1,287,708	22,793,721	1,770%
	2050	3,617,765	71,210,223	1,968%	2,566	1,066,408	20,687,285	1,940%
	2051	3,100,587	67,008,573	2,161%	2,273	878,741	18,705,852	2,129%
	2052	2,644,449	62,797,653	2,375%	2,007	720,593	16,844,318	2,338%
	2053	2,245,510	58,610,979	2,610%	1,765	588,317	15,108,344	2,568%
	2054	1,898,225	54,433,716	2,868%	1,547	478,172	13,487,179	2,821%
	2055	1,598,687	50,254,465	3,143%	1,351	387,204	11,971,806	3,092%
	2056	1,341,395	46,089,829	3,436%	1,176	312,367	10,556,125	3,379%
	2057	1,121,430	41,932,380	3,739%	1,020	251,078	9,232,424	3,677%
	2058	934,258	37,942,537	4,061%	882	201,109	8,030,926	3,993%
	2059	775,746	34,211,094	4,410%	760	160,551	6,962,031	4,336%
	2060-2064	2,250,766	122,300,886	5,434%	2,431	421,114	22,388,264	5,316%
	2065-2069	799,441	59,215,390	7,407%	1,032	123,425	8,990,567	7,284%
	2070-2074	259,072	22,374,886	8,637%	389	33,223	2,842,960	8,557%
	2075-2079	77,089	6,612,588	8,578%	126	8,255	708,236	8,579%
	tory	488,044,722	105,478,232	22%	270,892	664,598,435	127,610,696	19%
Fut		592,422,536	2,599,982,285	439%	294,040	391,699,129	1,085,456,320	277%
Lifet	time	1,080,467,257	2,705,460,517	250%	564,932	1,056,297,564	1,213,067,016	115%

Actuarial Memorandum Exhibits

Exhibit I-b MedAmerica and Affinity Partners Actual and Projected Experience using Current Assumptions by Calendar Year Nationwide Experience After Requested Rate Increase Individual Simplicity Policy Forms

		Without Interest		With Max. Val. Interest		est		
		Α	В	C = B / A	D	E	F	G = F / E
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	1,944,195	299,291	15%	3,084	3,846,292	592,102	15%
	2005	11,092,069	704,251	6%	8,665	20,999,008	1,333,256	6%
	2006	21,603,252	127,494	1%	16,066	38,457,816	230,973	1%
	2007	32,555,280	1,234,955	4%	20,865	54,669,872		4%
Historical	2008 2009	37,076,470 36,623,997	2,692,008 2,011,808	7% 5%	21,433 20,618	59,505,313 56,381,963	4,440,224 3,120,330	7% 6%
Experience	2010	35,876,313	3,496,382	10%	20,165	52,991,727	5,196,390	10%
Ехропопос	2011	35,545,109	4,691,788	13%	19,804	50,379,635	6,668,287	13%
	2012	35,553,440	5,103,199	14%	19,770	48,351,167	7,020,746	15%
	2013	36,436,415	6,537,874	18%	19,561	47,500,980	8,527,352	18%
	2014	37,236,797	11,409,113	31%	18,830	46,582,799	14,326,682	31%
	2015	36,315,574	9,732,622	27%	18,265	43,586,262	11,761,462	27%
	2016	33,877,090	12,094,253	36%	17,172	39,036,099	13,974,035	36%
	2017	31,075,766	16,399,549	53%	16,170	34,396,936	18,198,362	53%
	2018	31,612,096	13,407,281	42%	15,450	33,600,488	14,282,440	43%
	2019 2020	33,620,859 34,127,742	15,536,365 15,307,536	46% 45%	14,974 14,610	34,312,081 33,439,875	15,858,089 14,992,693	46% 45%
	2020	35,909,182	17,192,914	48%	13,717	33,781,376	16,154,931	48%
	2022	46,744,278	18,098,371	39%	12,908	42,230,370	16,315,278	39%
	2023	46,686,130	20,179,237	43%	12,638	40,495,159	17,453,331	43%
	2024	45,257,128	22,680,171	50%	12,371	37,689,950	18,822,266	50%
	2025	43,841,357	25,450,553	58%	12,093	35,059,852	20,267,824	58%
Projected	2026	42,370,065	28,467,741	67%	11,801	32,538,327	21,755,927	67%
Future	2027	40,921,220	31,733,061	78%	11,495	30,179,052	23,274,466	77%
Experience	2028	39,389,485	35,247,441	89%	11,175	27,898,820	24,811,946	89%
(60 Years)	2029	37,802,744 36,242,950	39,006,111	103%	10,840	25,715,400	26,354,749 28,020,911	102%
	2030 2031	34,609,503	43,202,323 47,793,875	119% 138%	10,490 10,122	23,680,019 21,720,055	29,759,769	118% 137%
	2032	32,942,810	52,469,210	159%	9,737	19,859,188	31,367,151	158%
	2033	31,251,654	57,161,591	183%	9,335	18,098,195	32,811,689	181%
	2034	29,481,172	61,773,711	210%	8,919	16,401,751	34,049,942	208%
	2035	27,707,239	66,135,980	239%	8,489	14,810,285	35,008,747	236%
	2036	25,919,979	70,117,714	271%	8,048	13,312,340	35,646,737	268%
	2037	24,106,751	73,670,504	306%	7,598	11,897,436	35,971,883	302%
	2038	22,286,043	76,692,152	344%	7,142	10,569,611	35,969,854	340%
	2039	20,519,081	79,078,261	385%	6,683	9,352,457	35,628,092	381%
	2040	18,777,108	80,755,477	430%	6,224	8,225,331	34,952,570	425%
	2041 2042	17,087,158 15,455,183	81,669,289 81,849,432	478% 530%	5,770 5,323	7,194,406 6,255,274	33,958,848 32,695,941	472% 523%
	2042	13,899,437	81,309,523	585%	4,887	5,408,026	31,204,559	577%
	2044	12,425,838	80,094,227	645%	4,465	4,647,956	29,532,630	635%
	2045	11,041,098	78,264,935	709%	4,061	3,970,692	27,728,093	698%
	2046	9,752,652	75,852,726	778%	3,675	3,372,231	25,821,250	766%
	2047	8,563,709	72,964,904	852%	3,312	2,847,158	23,864,552	838%
	2048	7,478,618	69,669,862	932%	2,971	2,390,831	21,894,544	916%
	2049	6,494,460	66,105,707	1,018%	2,654	1,996,499	19,962,127	1,000%
	2050	5,611,445	62,428,383	1,113%	2,361	1,658,861	18,113,407	1,092%
	2051 2052	4,824,340 4,127,529	58,742,876 55,046,154	1,218% 1,334%	2,093 1,848	1,371,496 1,128,434	16,375,784 14,742,779	1,194% 1,306%
	2052	3,515,632	51,373,269	1,461%	1,625	924,327	13,221,114	1,430%
	2054	2,980,766	47,707,905	1,601%	1,425	753,682	11,800,253	1,566%
	2055	2,517,423	44,036,897	1,749%	1,245	612,146	10,471,550	1,711%
	2056	2,117,752	40,380,163	1,907%	1,084	495,228	9,230,935	1,864%
	2057	1,774,662	36,731,307	2,070%	940	399,089	8,071,543	2,022%
	2058	1,481,582	33,234,879	2,243%	813	320,408	7,020,595	2,191%
	2059	1,232,481	29,966,093	2,431%	701	256,318	6,086,036	2,374%
	2060-2064	3,588,710	107,155,132	2,986%	2,243	674,988	19,578,226	2,901%
	2065-2069 2070-2074	1,281,578	51,851,518	4,046%	954 360	199,095	7,857,788	3,947% 4,555%
	2070-2074 2075-2079	418,710 126,494	19,444,483 5,685,992	4,644% 4,495%	360 117	54,073 13,638	2,463,120 606,026	4,555% 4,444%
	20.0 2010	120,794	0,000,092	-1,750/0	117	10,000	300,020	7,777/0
His	tory	488,044,722	105,478,232	22%	270,892	664,598,435	127,610,696	19%
Fut	ture	854,690,878	2,293,779,593	268%	271,360	553,899,705	961,692,455	174%
Life	time	1,342,735,599	2,399,257,825	179%	542,252	1,218,498,140	1,089,303,150	89%

Actuarial Memorandum Exhibits

Exhibit II Demonstration that the Requested Cumulative Rate Increase Passes the 58%/85% Loss Ratio Minimum MedAmerica and Affinity Partners' Combined Nationwide Experience with Prior Approved Increases Individual Simplicity Policy Forms

1 Accumulated value of initial earned premium	618,083,033	х	58%	=	358,488,159
2a Accumulated value of earned premium 2b Accumulated value of prior premium rate schedule increases (2a - 1)	664,598,435 46,515,402	x	85%	=	39,538,092
3 Present value of future projected initial earned premium	148,657,954	X	58%	=	86,221,613
4a Present value of future projected premium 4b Present value of future projected premium in excess of the projected initial earned premiums (4a - 3)	553,899,705 405,241,751	x	85%	=	344,455,488
5 Lifetime Earned Premium Times Prescribed Factor: Sum of 1, 2b, 3, and 4b					828,703,353
6a Accumulated value of incurred claims without the inclusion of active life reserves 6b Present value of future projected incurred claims without the inclusion of active life reserves					127,610,696 1,105,946,323
7 Lifetime Incurred Claims with Rate Increase: Sum 6a and 6b					1,233,557,019
8 Test: 7 is not less than 5					Pass
All values are accumulated or discounted at the maximum valuation interest rate for contract reserves applicable for the year of issue, which ranges from 3.5% to 4.5%. Future projected initial earned premium schedule (i.e., without the requested rate increase) reflects the assumed impact of CBUL and RBO. The future projected incurred claims (item 6b) were increased by 15% to reflect assumptions with moderately adverse experience.					

Actuarial Memorandum Exhibits

Exhibit III

MedAmerica and Affinity Partners Comparison of Current and Original Pricing Assumptions Individual Simplicity Policy Forms

Current Assumptions

Original Pricing Assumptions

Mortality

Mortality rates reflect the 2012 Individual Annuitant Mortality (IAM) Basic table. The mortality rates were adjusted based on historical mortality experience by gender, marital status, attained age, and duration. The adjusted 2012IAM table was then brought forward to 2019 using the 2012IAM attained age mortality improvement scale (i.e., G2 projection scale). These adjustment factors can be found in Exhibit A-1a and A-1c of Appendix A of the actuarial memorandum.

1983 GAM Table without selection was assumed in all jurisdictions except for in California where the 1994 GAM Table was used.

Lapse Rates

Voluntary lapse rates (excludes benefit expiry) vary by policy duration (ultimate for 10+), attained age (ultimate for 65+), benefit period (lifetime or non-lifetime), inflation protection option (auto or non-auto inflation), marital status, and premium payment option. A summary of the ultimate lapse rates by key characteristics for lifetime-pay policies can be found in Section 6 of the actuarial memorandum.

For the ten-pay option, a reduction of 65% of the durational lapse rates is assumed for durations one through four, a reduction of 70% of the durational lapse rates is assumed for durations five through eight, and 0% lapse thereafter. For the paid up at age 65 option, a reduction of 50% of the durational lapse rates is assumed until age 55, a reduction of 75% of the durational lapse rates is assumed for ages 55 to 59, and 0% lapse thereafter. For the reduced after age 65 and reduced after age 70 payment options, a reduction of 50% of the durational lapse rates is assumed until age 60 or 65, respectively, and a reduction of 75% of the durational lapse rates thereafter.

Lapse rates vary by duration, premium payment option, and issue age.

Lifetime-Pay Lapse Rates							
		Issue Age Band					
Duration	<60	60-64	65-69	70-74	75-79	80+	
1	10.0%	11.0%	12.0%	12.0%	12.0%	12.0%	
2	7.0%	7.0%	7.0%	6.0%	4.0%	2.0%	
3	5.0%	4.0%	3.0%	3.0%	3.0%	2.0%	
4	3.0%	3.0%	2.0%	2.0%	2.0%	2.0%	
5	3.0%	2.0%	2.0%	2.0%	2.0%	2.0%	
6+	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	

For the 10-year payment option, a reduction of 50% of these lapse rates was assumed for durations 1 to 5, and 0% lapse thereafter. For the paid up at age 65 option, a reduction of 50% of these lapse rates was assumed until age 60, and 0% lapse thereafter. For the reduced after age 65 and reduced after age 70 payment options, a reduction of 50% of these lapse rates was assumed until age 60 or 65, respectively, and a reduction of 75% of these lapse rates was assumed after the reduction of premiums.

Exhibit III

MedAmerica and Affinity Partners Comparison of Current and Original Pricing Assumptions Individual Simplicity Policy Forms

Current Assumptions

Original Pricing Assumptions

Benefit Expiry Rates

Benefit expiry rates reflect assumed policy termination due to exhaustion of benefits on limited benefit period policies. The rates are based on the 2017 Milliman *Long-Term Care Guidelines* (*Guidelines*) with adjustments for historical benefit expiry experience and vary by gender, benefit period, and attained age. A table containing the benefit expiry rates is provided in Section 6 of the actuarial memorandum.

Benefit expiry was not separated from the lapse assumption.

Morbidity

Expected claim costs are developed using the 2017 *Guidelines* with adjustments for underwriting selection, an all-lives exposure basis, and two years of retrospective improvement to bring the *Guidelines* forward to 2019. The claim costs were further adjusted based on historical claim experience by attained age, coverage type, benefit period (non-lifetime vs. lifetime), and payment type, to the extent credible. These adjustment factors can be found in Exhibit A-5a of Appendix A of the actuarial memorandum.

Original expected claim costs were developed using the 2002 *Guidelines* with bestestimate (with no explicit margin) adjustments for an all-lives exposure basis. The claim costs were further adjusted based on MedAmerica's available experience at the time.

Interest Rate

The current most-likely earnings rate assumption is 4.5%. This rate represents MedAmerica's expectation of its long-term investment earnings rate based on the average net investment earnings rate projected for MedAmerica's 2019 cash flow testing.

The maximum valuation interest rate applicable to the year of issue ranges from 3.5% to 4.5% and averages 4.2%.

In all jurisdictions except California, an original earnings rate assumption of 6.5% was assumed for issue ages less than 60, decreasing by 12.5 basis points for each age over 59 and less than 75. For example, at issue age 65 the assumed rate was 5.75%. For issue ages 75 and over, 4.5% was assumed. In California, 5.25% was assumed for all issue ages.

Improvement

Annual improvement in the mortality and morbidity assumptions is assumed for 10 years starting in 2020. Annual improvement factors vary by attained age and gender based on the G2 improvement scale from the 2012IAM table.

No mortality improvement was assumed. Morbidity improvement of 1.0% was assumed for 20 years for both females and males.

Exhibit IV

MedAmerica and Affinity Partners Comparison of Current and 2012 Nationwide Rate Increase Assumptions Individual Simplicity Policy Forms

Current Assumptions

2012 Nationwide Rate Increase Assumptions

Mortality

Mortality rates reflect the 2012 Individual Annuitant Mortality (IAM) Basic table. The mortality rates were adjusted based on historical mortality experience by gender, marital status, attained age, and duration. The adjusted 2012IAM table was then brought forward to 2019 using the 2012IAM attained age mortality improvement scale (i.e., G2 projection scale). These adjustment factors can be found in Exhibit A-1a and A-1c of Appendix A of the actuarial memorandum.

1994 GAM Table adjusted by gender using durational factors which reflect the impact of both mortality selection and improvement. The durational adjustment factors were developed for MAPA; MAPA's two sister companies, MAFL and MANY (MAPA, MAFL, and MANY collectively referred to as MedAmerica); and MedAmerica's affinity partners based on historical experience from inception through December 31, 2011 on all policy forms, except the recently priced FlexCare policy form.

	Durational Factor			
Duration	Male	Female		
1	25%	25%		
2	40%	40%		
3	45%	45%		
4	47%	48%		
5	50%	51%		
6	52%	54%		
7	55%	57%		
8	57%	60%		
9	61%	63%		
10	64%	66%		
11	68%	69%		

	Durational Factor		
Duration	Male	Female	
12	71%	72%	
13	75%	75%	
14	76%	77%	
15	78%	80%	
16	79%	82%	
17	81%	84%	
18	82%	86%	
19	83%	89%	
20	85%	91%	
21+	86%	93%	

Exhibit IV

MedAmerica and Affinity Partners Comparison of Current and 2012 Nationwide Rate Increase Assumptions Individual Simplicity Policy Forms

Current Assumptions

2012 Nationwide Rate Increase Assumptions

Lapse Rates

Voluntary lapse rates (excludes benefit expiry) vary by policy duration (ultimate for 10+), attained age (ultimate for 65+), benefit period (lifetime or non-lifetime), inflation protection option (auto or non-auto inflation), marital status, and premium payment option. A summary of the ultimate lapse rates by key characteristics for lifetime-pay policies can be found in Section 6 of the actuarial memorandum.

For the ten-pay option, a reduction of 65% of the durational lapse rates is assumed for durations one through four, a reduction of 70% of the durational lapse rates is assumed for durations five through eight, and 0% lapse thereafter. For the paid up at age 65 option, a reduction of 50% of the durational lapse rates is assumed until age 55, a reduction of 75% of the durational lapse rates is assumed for ages 55 to 59, and 0% lapse thereafter. For the reduced after age 65 and reduced after age 70 payment options, a reduction of 50% of the durational lapse rates is assumed until age 60 or 65, respectively, and a reduction of 75% of the durational lapse rates thereafter.

Lapse rates vary by duration, premium payment option, and issue age, and were developed based on historical experience for Simplicity and Simplicity ii individual policies issued by MedAmerica and its affinity partners from inception through December 31, 2011.

Lifetime-Pay Lapse Rates					
		Issue A	ge Band		
Duration	<40	40-49	50-59	60+	
1	16.00%	9.00%	5.50%	5.75%	
2	16.00%	9.00%	4.75%	4.75%	
3	11.00%	5.50%	4.00%	3.50%	
4	7.00%	4.50%	3.00%	3.00%	
5	5.00%	3.50%	2.75%	2.25%	
6	3.00%	2.00%	2.00%	1.75%	
7+	1.50%	1.50%	1.50%	1.50%	

For the 10-pay option, a reduction of 50% of these lapse rates is assumed for durations 1 to 5, and 0% lapse thereafter. For the paid up at 65 option, a reduction of 50% of these lapse rates is assumed until age 60, and 0% lapse thereafter. For the reduced after 65 and reduced after 70 pay options, a reduction of 50% of these lapse rates is assumed until age 60 or 65, respectively, and a reduction of 75% of these lapse rates is assumed after the reduction of premiums.

Benefit Expiry Rates

Benefit expiry rates reflect assumed policy termination due to exhaustion of benefits on limited benefit period policies. The rates are based on the 2017 Milliman *Long-Term Care Guidelines* (*Guidelines*) with adjustments for historical benefit expiry experience and vary by gender, benefit period, and attained age. A table containing the benefit expiry rates is provided in Section 6 of the actuarial memorandum.

Benefit expiry was not separated from the lapse assumption.

Exhibit IV

MedAmerica and Affinity Partners Comparison of Current and 2012 Nationwide Rate Increase Assumptions Individual Simplicity Policy Forms

Current Assumptions

2012 Nationwide Rate Increase Assumptions

Morbidity

Expected claim costs are developed using the 2017 *Guidelines* with adjustments for underwriting selection, an all-lives exposure basis, and two years of retrospective improvement to bring the *Guidelines* forward to 2019. The claim costs were further adjusted based on historical claim experience by attained age, coverage type, benefit period (non-lifetime vs. lifetime), and payment type, to the extent credible. These adjustment factors can be found in Exhibit A-5a of Appendix A of the actuarial memorandum.

Expected claim costs are the original pricing claim costs, adjusted to an all-lives exposure base. The claim costs are further adjusted based on historical claim experience on a durational basis, to the extent credible.

Interest Rate

The current most-likely earnings rate assumption is 4.5%. This rate represents MedAmerica's expectation of its long-term investment earnings rate based on the average net investment earnings rate projected for MedAmerica's 2019 cash flow testing.

The prior earnings rate assumption was 5.25%.

The maximum valuation interest rate applicable to the year of issue ranges from 3.5% to 4.5% and averages 4.2%.

Improvement

Annual improvement in the mortality and morbidity assumptions is assumed for 10 years starting in 2020. Annual improvement factors vary by attained age and gender based on the G2 improvement scale from the 2012IAM table.

No mortality improvement was assumed; however, the ultimate mortality level was determined by assuming mortality improvement of 1.0% for males and 0.5% for females for 15 years. Embedded in the original pricing claim costs is a morbidity improvement assumption of 1.0% per year for 20 years for both females and males.

This appendix describes the development of and justification for the current actuarial assumptions used in this filing.

The persistency and morbidity assumptions were developed using historical experience and predictive analytics. Where actual experience was limited or did not exist, industry experience and actuarial judgment was also used. The experience used to develop these assumptions includes historical experience of MedAmerica Insurance Company (MAPA); MAPA's two sister companies, MedAmerica Insurance Company of Florida (MAFL) and MedAmerica Insurance Company of New York (MANY) (MAPA, MAFL, and MANY collectively referred to as MedAmerica); and MedAmerica's affinity partners that issued the same products. Additionally, experience on other blocks of business originally issued by MedAmerica and its affinity partners, and MedAmerica's other acquired blocks of business is also used. For persistency, policy termination experience from January 2008 through December 2017, with runout through March 2018, was used. For morbidity, claim experience from January 2008 through December 2017 was used, with runout through December 2018.

Improvement assumptions for mortality and morbidity were developed based on individual annuitant or industry experience, along with actuarial judgment. The rate increase dependent assumptions were developed using historical experience, and actuarial judgment where experience was limited or did not exist.

The sections that follow provide more detail on the development of and justification for the current assumptions that are material to the projections in this filing.

Persistency

The policy persistency assumptions were developed based on detailed historical experience from January 2008 through December 2017, with runout through March 2018, for MedAmerica's organic (including affinity partners) and acquired business. Experience adjustment factors were developed using predictive analytics as described in the Predictive Analytics section below.

Mortality

The mortality assumption utilizes the 2012 Individual Annuitant Mortality (IAM) Basic table with experience adjustments.

Exhibit A-1 supports the mortality assumption and provides the following information by marital status, gender, policy duration, and attained age.

- Exhibit A-1a Provides the adjustment factors that are to be applied to the 2012IAM hazard rates; the adjusted hazard rates are converted back into mortality probabilities to create the mortality assumption produced by the predictive model. Attained age adjustment factors are applicable to only policy durations 7 and later.
- Exhibit A-1b Provides a summary of actual-to-modeled (A:M) mortality experience for all products of MedAmerica and its affinity partners, and MedAmerica's other acquired blocks of business.
 - Policy year exposure [A] reflects the length of time a covered life is exposed to the risk of death (i.e., exact exposure basis).
 - Actual deaths [B]
 - Mortality probabilities underlying actual experience [C], 2012IAM [D], and the modeled assumption [E]. The modeled mortality probabilities capture the adjustment factors from Exhibit A-1a that were produced by the predictive model. Mortality probabilities were calculated by first calculating the hazard rate of mortality, then transforming into a probability. For example, the actual mortality probability [C] = 1 EXP(-([B] / [A])).
 - A:M ratios are calculated as actual mortality probabilities to the 2012IAM mortality probabilities [F] and to the
 modeled assumption [G]. The modeled A:M [G] provides an indication of fit. This fit will not be perfect (i.e.,
 ratios deviate from 1.0) because the main goal is to develop an assumption that generalizes well to new
 data by balancing assumption complexity and fit on the historical experience.
- Exhibit A-1c Provides an additional attained age adjustment that was developed to better align the composite termination (i.e., mortality and voluntary lapse combined) assumption with actual experience. Similar to the attained age adjustment factors in Exhibit A-1a, the additional adjustments are applicable to only policy durations 7 and later. The adjustment from Exhibit A-1c is excluded from Exhibit A-1b, but it is included with the composite termination assumptions in Exhibit A-3 described below.

For projection purposes, the adjusted 2012IAM table is brought forward to 2019 using the G2 improvement scale.

Lifetime-Pay Voluntary Lapse Assumption

The voluntary lapse assumption reflects the 2017 cash flow testing voluntary lapse assumption with experience adjustments for attained age, benefit period (lifetime or non-lifetime), inflation protection option (auto or non-auto), marital status, and product cohort.

The attained age adjustment factors developed from the predictive model produced a U-shaped pattern (i.e., decreased and then increased) by attained age. However, the attained age adjustment factors are held constant for ages 65 and older to produce an ultimate voluntary lapse assumption that is constant rather than increasing by attained age. The adjustments are held constant after this point because an increasing attained age lapse trend is not widely used in the industry, and this increasing lapse trend may be due to miscoding a death or underreporting of deaths in the Social Security Death Master File. An additional attained age adjustment to mortality was developed (Exhibit A-1c) in order to capture these terminations (i.e., higher lapses at older attained ages) such that the combined mortality and voluntary lapse assumption better aligns with actual experience as described in Exhibit A-3 below.

The ultimate voluntary lapse probabilities are shown in Section 6 of the actuarial memorandum. These ultimate voluntary lapse probabilities are applicable for attained ages 65 and older at policy durations 10 and later. Only these ultimate voluntary lapse probabilities are material to the projections given the age of this cohort.

Exhibit A-2 supports the voluntary lapse assumption. It provides a comparison of A:M voluntary lapse experience for all products of MedAmerica and its affinity partners, and MedAmerica's other acquired blocks of business, and includes the following:

- Policy year exposure [A] reflects the length of time a covered life is exposed to the risk of lapse (i.e., exact exposure basis).
- Actual lapses [B]
- Lapse probabilities underlying actual experience [C], unadjusted [D], and the modeled assumption [E]. The modeled voluntary lapse probabilities capture the assumptions produced by the predictive model (i.e., include the U-shaped attained age adjustments) to demonstrate the fit of the predictive model. The attainedage cap is captured with the composite termination assumptions in Exhibit A-3 as described below. Lapse probabilities were calculated by first calculating the hazard rate of lapse, then transforming into a probability. For example, the actual lapse probability [C] = 1 EXP(-([B] / [A])).
- A:M ratios are calculated as actual lapse probabilities to the unadjusted lapse probabilities [F] and the
 modeled assumption [G]. The modeled A:M [G] provides an indication of fit. This fit will not be perfect (i.e.,
 ratios deviate from 1.0) because the main goal is to develop an assumption that generalizes well to new
 data by balancing assumption complexity and fit on the historical experience.

The experience underlying Exhibit A-2 reflects lifetime-pay policies for policy durations 10 and later to focus on the fit of the ultimate voluntary lapse assumption and excludes "shock" lapses. For certain policies there have been prior rate increases and thus the option to lapse with a contingent benefit (i.e., shock lapse). Additionally, some policy forms offered an optional shortened non-forfeiture benefit. Policies that elected one of these options were not counted as a voluntary lapse; however, their annual policy exposure was valued up to the date of election.

Limited-Pay Voluntary Lapse Assumption

For the limited-pay options, the voluntary lapse assumption is a function of the lifetime-pay voluntary lapse assumption and is similar to that used in original pricing. The smoothed lapse rates are a scalar of the lifetime-pay lapse rates. Less than 2% of the in-force policies have a limited-pay option that will be subject to the voluntary lapse assumption after the first five years of the projection because they will not yet be paid-up due to the length of the payment option for these policies. As a result, the impact of the limited-pay voluntary lapse assumptions on the projections is assumed to be immaterial.

For the ten-pay, paid-up at age 65, reduced after age 65, and reduced after age 70 payment options, the scalars were developed from a comparison of the lifetime-pay derived lapse rates to the limited-pay option's derived lapse rates based on MedAmerica and its affinity partners' experience on all products combined. The relationships derived

from this analysis were used to develop the smoothed lapse assumptions as shown in Section 6 of the actuarial memorandum.

Composite Termination

Exhibit A-3 supports the composite termination (i.e., mortality and voluntary lapse combined) assumption. It provides a comparison of actual-to-expected (A:E) composite termination experience for all products of MedAmerica and its affinity partners, and MedAmerica's other acquired blocks of business, and includes the following:

- Policy year exposure [A] reflects the length of time a covered life is exposed to the risk of termination (i.e., exact exposure basis).
- o Actual composite terminations [B]
- Composite termination probabilities underlying actual experience [C] and the expected assumption [D]. The
 expected composite termination probabilities capture all of the experience adjustments for mortality (i.e.,
 Exhibits A-1a and A-1c) and voluntary lapse (i.e., attained age cap). Termination probabilities were
 calculated by first calculating the hazard rate of termination, then transforming into a probability. For
 example, the actual termination probability [C] = 1 EXP(-([B] / [A])).
- A:E ratios are calculated as actual termination probabilities to the expected composite termination probabilities [E]. The A:E [E] provides an indication of fit. This fit will not be perfect (i.e., ratios deviate from 1.0) because the main goal is to develop an assumption that generalizes well to new data by balancing assumption complexity and fit on the historical experience.

The experience underlying Exhibit A-3 reflects lifetime-pay policies for policy durations 10 and later to focus on the fit of the ultimate composite termination assumption. It also excludes "shock" lapses as described above for Exhibit A-2.

Benefit Expiry

Benefit expiry probabilities reflect assumed policy lapses due to exhaustion of benefits based on the 2017 Milliman *Long-Term Care Guidelines (Guidelines)* with experience adjustments and vary by attained age, gender, and benefit period. Insureds with lifetime benefits do not have an expiry assumption (i.e., probability of 0%). The final benefit expiry assumptions are provided in Section 6 of the actuarial memorandum.

Exhibit A-4 supports the benefit expiry assumption. It provides a comparison of A:E benefit expiry experience for all products of MedAmerica and its affinity partners, and MedAmerica's other acquired blocks of business, and includes the following:

- Policy year exposure [A] reflects the length of time a covered life is exposed to the risk of benefit expiry (i.e., exact exposure basis).
- Actual benefit expiries [B]
- Benefit expiry probabilities underlying actual experience [C], 2017 Guidelines [D], and the expected assumption [E]. The expected benefit expiry probabilities capture the assumptions from Section 6 of the actuarial memorandum. Benefit expiry probabilities were calculated by first calculating the hazard rate of benefit expiry, then transforming into a probability. For example, the actual benefit expiry probability [C] = 1 EXP(-([B] / [A])).
- A:E ratios are calculated as actual benefit expiry probabilities to the 2017 *Guidelines* probabilities [F] and the expected assumption [G]. The expected A:E [G] provides an indication of fit. This fit will not be perfect (i.e., ratios deviate from 1.0) because the main goal is to develop an assumption that generalizes well to new data by balancing assumption complexity and fit on the historical experience.

The experience underlying Exhibit A-4 excludes lifetime benefit periods because benefit expiry is not applicable. It also excludes ages less than 65 because the assumed benefit expiry assumption is 0% and actual experience reflects less than 2% of actual expiries. The experience underlying Exhibit A-4 reflects policy durations 7 and later.

Morbidity

The claim costs were developed using the 2017 *Guidelines* with experience adjustment factors based on all products of MedAmerica, its affinity partners, and any acquired business from January 2008 through December 2017, with runout through December 2018. The experience adjustment factors were developed using predictive analytics as described in the Predictive Analytics section below.

- Exhibit A-5a provides the adjustment factors that are to be applied to the 2017 Guidelines claim costs for the Simplicity and Simplicity ii Individual policy forms.
- Exhibit A-5b provides a summary of A:E experience for the Simplicity and Simplicity ii Individual policy forms. The experience underlying this exhibit is for policy durations 7 and later only.
 - Exposure [A] reflects the length of time a covered life is in force (i.e., an exact exposure basis).
 - Actual incurred claim counts [B] and dollars [C] are based on historical claim experience from inception through December 2017, with runout through December 2018. Actual incurred claim dollars were valued as paid claims plus claim reserves. Paid claims and claim reserves were discounted to the year of incurral.
 - 2017 Guidelines incurred claims [D] are valued as the 2017 Guidelines claim costs multiplied by actual all-lives exposure. The claim costs vary by gender, attained age, policy duration, benefit period, elimination period, payment type, level of home care coverage, level of assisted living facility coverage, inflation type, and coverage type (comprehensive/facility only/home health care only). Policy design, claims adjudication, and degree of underwriting were considered in developing the claim costs.
 - Expected incurred claims [E] are calculated by applying each applicable adjustment from Exhibit A-5a to the 2017 Guidelines incurred claims [D].
 - A:E ratios are calculated as actual incurred claims to the 2017 Guidelines incurred claims [F] and expected incurred claims [G]. The expected A:E [G] provides an indication of fit. This fit will not be perfect (i.e., ratios deviate from 1.0) because the main goal is to develop an assumption that generalizes well to new data by balancing assumption complexity and fit on the historical experience.
- Exhibit A-5c provides information similar to Exhibit A-5b, except provides the experience for all products of MedAmerica and its affinity partners, and MedAmerica's other acquired blocks of business. Like Exhibit A-5b, this exhibit includes only experience for policy durations 7 and later.

For projection purposes, the 2017 Guidelines are brought forward to 2019 using the G2 improvement scale.

Prospective Improvement

For projected mortality and morbidity improvement, the G2 improvement scale from the 2012IAM mortality table was used. The G2 improvement scale varies by attained age and gender. It is applied beginning in the first projection year and continues for 10 projection years.

Rate Increase Dependent Assumptions

At the time of a rate increase, insureds have options to elect a contingent benefit upon lapse (CBUL) or reduced benefit options (RBO). Adverse selection is assumed relative to CBUL and RBO elections. These insured behavior assumptions are provided in Section 6 of the actuarial memorandum. These assumptions are based on MedAmerica and its affinity partners, and MedAmerica's acquired business's combined actual CBUL and RBO election rate experience and actuarial judgment—particularly at the higher rate increase magnitudes where limited experience exists.

Contingent Benefit Upon Lapse Election

The assumed CBUL election rate is based on the requested rate increase and is applied on a seriatim basis. No CBUL elections are assumed for limited-pay policies.

Reduced Benefit Options

We assume that those electing RBO will reduce their benefits so that premiums after the increase are closer to those before the increase. We assume that the percent reduction in premium corresponds to an equivalent percent reduction in claims. We assume an RBO election rate based on the requested rate increase and it is applied on a seriatim basis. No RBO elections are assumed for limited-pay policies.

The reduction to premium and claims then varies based on the level of the rate increase and can then be determined as follows:

Reduction to premium and claims due to the election of RBO

= 1 – (Average premium level after the rate increase with RBO election / Premium level after the full rate increase without any RBO election), where

Average premium level after the rate increase with RBO election

= weighted average premium level of those assumed to elect RBO with those assumed to accept the full rate increase

Adverse Selection

The adverse selection assumption is a function of the CBUL and RBO election rates, such that the relative increase to morbidity due to adverse selection varies by the rate increase's magnitude. The increase to morbidity due to adverse selection was developed from the following formula and actuarial judgment. We assume that at the time of the rate increase, insureds that elect a CBUL will be selective in that their relative morbidity is 25% lower than that of the remaining pool. Similarly, we assume that at the time of the rate increase, insureds that elect an RBO will be selective in that their relative morbidity is 12.5% lower than that of the remaining pool.

PoolMorb = AdvSelMorb x (1 - CBUL - RBO) + [(1 - 25%) x AdvSelMorb] x CBUL + [(1 - 12.5%) x AdvSelMorb] x RBO, where

PoolMorb = morbidity of the pool before the rate increase = 1.0

AdvSelMorb = adverse morbidity of the remaining pool after the rate increase due to selective lapses

CBUL = percentage of insureds that elect CBUL RBO = percentage of insureds that elect RBO

Solving the above for the adverse selection component results in the following formula:

Adverse Selection = $1 / (1 - 25\% \times CBUL - 12.5\% \times RBO)$

Predictive Analytics

In developing the persistency and morbidity experience adjustment factors, predictive analytics was employed in the form of a penalized generalized linear model (GLM).

A penalized GLM is similar to a traditional GLM. The only difference is that it adds an additional constraint that penalizes the size of the model's coefficients in order to control overfitting the model to the historical data. This penalty placed on the coefficients can be seen as a credibility lever, which controls how much weight is given to the company's actual experience. A high penalty would give no weight to the data, leaving the benchmark assumption (i.e., the 2017 *Guidelines* for morbidity) unadjusted. No penalty would give full weight to the company's actual data potentially making large adjustments to the benchmark, which could be overfitting the actual experience. When using a penalized GLM, it is important to choose a penalty that gives the right amount of weight to the actual data to avoid underfitting or overfitting the experience.

A standard approach for choosing such a penalty is to use a k-fold cross-validation to test a series of penalty values. A k-fold cross-validation splits the data into k subsets and iteratively trains and tests the model independently on each subset of the data. This process gives an estimation of how well a model will generalize to new data that was not used to develop the assumption. Through the k-fold cross-validation we evaluated the impact the penalty had on the model's generalizability by testing a range of 100 penalties. We selected a penalty to balance minimizing the k-fold cross-validation prediction error with the generalizability of the model. This allows for a statistically robust and automated process to determine the amount of weight to give actual experience versus the benchmark assumption.

Exhibit A-1a Mortality Hazard Rate Adjustment Factors All Products

Attained	Ger	Gender		Marital Status	
Age	Male	Female		Married	Single
<55	0.99	1.00		0.99	1.01
55	0.97	0.99		0.97	1.01
56	0.97	0.98		0.95	1.01
57	0.95	0.97		0.93	1.02
58	0.93	0.96		0.91	1.02
59	0.91	0.93		0.89	1.02
60	0.89	0.89		0.88	1.01
61	0.85	0.86		0.85	1.00
62	0.85	0.86		0.84	1.00
63	0.84	0.85		0.82	1.00
64	0.84	0.84		0.81	1.01
65	0.87	0.84		0.81	1.01
66	0.88	0.85		0.81	1.01
67	0.87	0.82		0.81	1.00
68	0.91	0.82		0.82	1.01
69	0.95	0.85		0.84	1.02
70	0.97	0.85		0.85	1.02
71	0.99	0.84		0.86	1.02
72	1.02	0.85		0.87	1.04
73	1.02	0.85		0.89	1.04
73	1.03	0.85		0.89	1.03
75				0.90	1.04
75 76	1.05	0.86			
	1.08	0.87		0.92	1.04
77	1.11	0.92		0.94	1.07
78 70	1.09	0.94		0.95	1.05
79	1.08	0.94		0.95	1.02
80	1.09	0.93		0.96	1.04
81	1.10	0.95		0.97	1.04
82	1.08	0.93		0.96	1.04
83	1.08	0.91		0.95	1.04
84	1.03	0.89		0.96	1.02
85	1.06	0.92		0.99	1.02
86	1.04	0.93		0.99	1.01
87	1.04	0.90		1.00	0.99
88	1.07	0.90		1.00	0.99
89	1.13	0.94		0.99	1.01
90		0.95		0.99	1.02
91	1.07	0.96		1.00	1.02
92	1.09	1.00		1.01	1.03
93	1.06	1.01		1.02	1.03
94	1.03	1.00		1.01	1.03
95	1.01	1.00		0.99	1.04
96	1.01	1.01		0.99	1.05
97	1.00	1.02		0.99	1.05
98	1.00	1.04		0.99	1.05
99	0.99	1.04		1.00	1.04
100	0.99	1.03		1.00	1.03
101	0.99	1.02		1.00	1.02
102	0.98	1.01		0.99	1.01
103	0.99	1.01		0.99	1.00
104+	0.99	1.00		1.00	1.01

Duration	Factor
1	0.81
2	0.70
3 4	0.63
4	0.59
5	0.56
6	0.66
7	0.75
8	0.81
9	0.84
10	0.86
11	0.90
12	0.92
13	0.93
14	0.96
15	0.98
16	0.98
17	0.98
18	0.98
19	0.98
20+	0.98

Exhibit A-1b
Actual-to-Modeled Mortality Experience 2008-2017
Policy Durations 7+
All Products

	Policy Year	Actual		Mortality Probat	oility	Actual-to-Modeled Mo	rtality Probability
Product or Insured	Exposure	Deaths	Probability	2012IAM	Modeled	2012IAM	Modeled
Characteristic	[A]	[B]	[C]	[D]	[E]	[F] = [C] / [D]	[G] = [C] / [E]
Marital Status							1
Married	386,931	5,992	1.5%	1.8%	1.6%	0.86	0.99
Single	392,172	9,243	2.3%	2.4%	2.3%	0.97	1.00
Gender					•		
Female	452,361	7,931	1.7%	2.0%	1.7%	0.88	0.99
Male	326,742	7,304	2.2%	2.3%	2.2%	0.98	1.00
Policy Duration					-		
7-9	204,938	1,429	0.7%	1.0%	0.7%	0.70	0.97
10-14	315,361	4,614	1.5%	1.7%	1.5%	0.87	0.99
15-19	172,971	5,090	2.9%	2.9%	2.9%	1.00	1.01
20-24	69,899	3,138	4.4%	4.3%	4.4%	1.03	1.00
25+	15,933	964	5.9%	5.7%	5.9%	1.03	0.99
Attained Age							
<65	278,751	776	0.3%	0.4%	0.3%	0.71	0.95
65-69	121,892	789	0.6%	0.9%	0.7%	0.70	0.98
70-74	121,461	1,396	1.1%	1.4%	1.2%	0.80	0.99
75-79	111,354	2,505	2.2%	2.4%	2.2%	0.93	1.00
80-84	84,877	3,624	4.2%	4.3%	4.2%	0.97	1.00
85+	60,768	6,145	9.6%	9.5%	9.6%	1.01	1.00
Total	779,103	15,235	1.9%	2.1%	1.9%	0.93	1.00

Exhibit A-1c
Composite Termination Attained Age Mortality Adjustment
For Policy Durations 7+
All Products

Attained	
Age	Adjustment
<55	1.00
55	1.00
56	1.00
57	1.00
58	1.00
59	1.00
60	1.00
61	1.00
62	1.00
63	1.00
64	1.00
65	1.00
66	1.00
67	1.00
68	1.00
69	1.00
70	1.00
71	1.01
72	1.01
73	1.01
74	1.01

Attained	
Age	Adjustment
75	1.02
76	1.02
77	1.03
78	1.03
79	1.03
80	1.03
81	1.04
82	1.04
83	1.04
84	1.04
85	1.05
86	1.05
87	1.06
88	1.06
89	1.06
90	1.06
91	1.07
92	1.07
93	1.07
94	1.07
95+	1.07

Exhibit A-2
Actual-to-Modeled Voluntary Lapse Experience 2008-2017
Lifetime-Pay for Policy Durations 10+
All Products

	Policy Year Actual		Lapse Pro	bability	Actual-to-Modeled I	Actual-to-Modeled Lapse Probability	
Product or Insured	Exposure	Lapses	Probability	Unadjusted	Modeled	Unadjusted	Modeled
Characteristic	[A]	[B]	[C]	[D]	[E]	[F] = [C] / [D]	[G] = [C] / [E]
NA 31 101 1							
Marital Status							
Married	226,840	1,757	0.8%	1.0%	0.8%	0.76	0.98
Single	252,968	2,338	0.9%	0.9%	0.9%	1.02	1.01
Benefit Period							
Non-Lifetime	343,952	3,341	1.0%	1.0%	1.0%	0.95	1.01
Lifetime	135,856	754	0.6%	0.8%	0.6%	0.68	0.95
Inflation							
Non-Auto	177,263	2,052	1.2%	1.0%	1.1%	1.13	1.01
Auto	302,544	2,043	0.7%	0.9%	0.7%	0.73	0.98
Cohort ^[1]	-				·		
Simplicity Individual	34,774	314	0.9%	0.6%	0.7%	1.50	1.30
Attained Age							
<65	113,757	1,078	0.9%	0.9%	0.8%	1.01	1.14
65-69	67,892	376	0.6%	0.9%	0.6%	0.59	0.91
70-74	79,255	523	0.7%	1.0%	0.7%	0.68	0.92
75-79	88,328	649	0.7%	1.0%	0.8%	0.74	0.93
80-84	74,228	677	0.9%	1.0%	0.9%	0.94	0.96
85+	56,348	792	1.4%	1.0%	1.4%	1.45	1.01
Total	479,808	4,095	0.8%	1.0%	0.9%	0.89	1.00

^[1] Series characteristic captures the experience of Simplicity Individual policies only, while other characteristics capture the pooled experience of products of MedAmerica, its affinity partners, and MedAmerica's acquired blocks of business.

Exhibit A-3

Actual-to-Expected Composite^[1] Termination Experience 2008-2017

Lifetime-Pay for Policy Durations 10+

All Products

	Policy Year	Actual		Expected Termination	Actual-to-Expected
Product or Insured	Exposure	Terminations	Probability	Probability ^[1]	Termination Probability ^[1]
Characteristic	[A]	[B]	[C]	[D]	[E] = [C] / [D]
Marital Status					
Married	226,840	6,737	2.9%	2.9%	1.00
Single	252,968	10,430	4.0%	3.9%	1.03
Gender	·	<u> </u>			
Female	291,631	9,451	3.2%	3.2%	1.01
Male	188,176	7,716	4.0%	3.9%	1.03
Benefit Period		·	<u></u>		
Non-Lifetime	343,952	13,461	3.8%	3.8%	1.02
Lifetime	135,856	3,706	2.7%	2.6%	1.03
Inflation	•		•		
Non-Auto	177,263	9,333	5.1%	4.9%	1.05
Auto	302,544	7,834	2.6%	2.6%	0.99
Cohort ^[2]					
Simplicity Individual	34,774	604	1.7%	1.6%	1.11
Policy Duration					
10-14	256,833	6,828	2.6%	2.5%	1.07
15-19	145,062	5,757	3.9%	3.9%	0.99
20-24	62,763	3,496	5.4%	5.4%	1.00
25+	15,150	1,086	6.9%	7.1%	0.98
Attained Age					
<65	113,757	1,466	1.3%	1.2%	1.11
65-69	67,892	883	1.3%	1.3%	0.99
70-74	79,255	1,488	1.9%	1.9%	1.00
75-79	88,328	2,733	3.0%	3.0%	1.01
80-84	74,228	3,966	5.2%	5.1%	1.02
85+	56,348	6,631	11.1%	10.9%	1.01
Total	479,808	17,167	3.5%	3.4%	1.02

^[1] Combination of mortality and voluntary lapse

^[2] Series characteristic captures the experience of Simplicity Individual policies only, while other characteristics capture the pooled experience of products of MedAmerica, its affinity partners, and MedAmerica's acquired blocks of business.

Exhibit A-4
Actual-to-Expected Benefit Expiry Experience 2008-2017
Policy Durations 7+
All Products

	Policy Year	Actual		Benefit Expiry Pr	obability	Actual-to-Expected	Benefit Expiry
Product or Insured	Exposure ^[1]	Benefit Expiry	Probability	2017 Guidelines	Expected ^[2]	2017 Guidelines	Expected ^[2]
Characteristic	[A]	[B]	[C]	[D]	[E]	[F] = [C] / [D]	[G] = [C] / [E]
Gender							
Female	226,513	1,317	0.6%	0.5%	0.6%	1.07	1.02
Male	162,541	445	0.3%	0.3%	0.3%	0.99	0.97
Benefit Period	•		•		•		
1 Year	21,879	139	0.6%	0.7%	0.7%	0.91	0.88
2 Year	59,932	533	0.9%	0.7%	0.8%	1.20	1.13
3 Year	181,848	722	0.4%	0.4%	0.4%	0.96	0.93
4 Year	52,938	188	0.4%	0.3%	0.4%	1.05	0.99
5 Year	66,951	175	0.3%	0.2%	0.2%	1.19	1.12
6 Year	4,677	5	0.1%	0.0%	0.0%	2.92	2.80
10 Year	830	0	0.0%	0.0%	0.0%	0.00	0.00
Attained Age							
<75	186,976	86	0.0%	0.1%	0.1%	0.64	0.83
75-79	85,088	145	0.2%	0.2%	0.2%	0.73	0.90
80-84	66,442	376	0.6%	0.6%	0.6%	1.01	1.01
85-89	36,785	544	1.5%	1.3%	1.5%	1.10	0.99
90-94	11,698	466	3.9%	3.0%	3.7%	1.30	1.06
95+	2,066	145	6.8%	5.6%	6.3%	1.22	1.07
Total	389,054	1,762	0.5%	0.4%	0.5%	1.05	1.00

^[1] Experience excludes lifetime benefit periods and ages less than 65

^[2] Expected = Rates in Section 6 of the actuarial memorandum

Exhibit A-5a MedAmerica and Affinity Partners Morbidity Adjustment Factors

Simplicity and Simplicity ii Individual Policy Forms Combined

				Cimpilotty	una omiphor	.,	Policy Forms	oomomou	
	Product Specific		Payment Type		Non-MANY	MANY		Benefit Period A	djustment Factor
Attained	Adjustment	Attained	Adjustment	Attained	Adjustment	Adjustment	Attained		
Age	Factor	Age	Factor	Age	Factor	Factor	Age	Non-Lifetime	Lifetime
<55	1.02	<55	1.02	<55	1.02	1.00	<55	1.00	1.01
55	1.02	55	1.02	55	1.02	1.00	55	1.00	1.01
56	1.02	56	1.02	56	1.02	1.00	56	1.00	1.01
57	1.03	57	1.03	57	1.02	1.01	57	1.00	1.02
58	1.04	58	1.04	58	1.02	1.01	58	1.00	1.02
59	1.04	59	1.04	59	1.01	1.02	59	1.00	1.02
60	1.02	60	1.02	60	0.99	1.02	60	1.00	1.00
61	1.02	61	1.02	61	0.98	1.01	61	1.00	0.99
62	1.02	62	1.02	62	0.98	1.01	62	1.00	0.97
63	1.01	63	1.01	63	0.98	1.00	63 64	1.00	0.95
64	1.02	64	1.02 1.02	64	0.99	0.99	65	1.00	0.94 0.94
65	1.02	65	-	65	1.00	0.98		1.00	0.94 0.95
66 67	1.02 1.02	66 67	1.02 1.02	66 67	1.01 1.02	0.98 0.98	66 67	1.00 1.00	0.96
68	1.02	68	1.02	68	1.02	0.98	68	1.00	0.98
69	1.02	69	1.02	69	1.04	0.98	69	1.00	0.99
70	1.02	70	1.02	70	1.05	0.99	70	1.00	0.99
71	1.01	71	1.01	71	1.04	0.99	71	1.00	0.99
72	1.01	72	1.01	72	1.04	0.98	72	1.00	0.99
73	1.00	73	1.00	73	1.04	0.98	73	1.00	0.99
74	1.00	74	1.00	74	1.02	0.98	74	1.00	0.99
75	1.00	75	1.00	75	1.02	0.99	75	1.00	0.98
76	1.00	76	1.00	76	1.02	1.00	76	1.00	0.97
77	1.01	77	1.01	77	1.02	1.02	77	1.00	0.97
78	1.02	78	1.02	78	1.03	1.04	78	1.00	0.97
79	1.02	79	1.02	79	1.04	1.04	79	1.00	0.97
80	1.02	80	1.02	80	1.05	1.05	80	1.00	0.99
81	1.02	81	1.02	81	1.05	1.05	81	1.00	0.99
82	1.02	82	1.02	82	1.05	1.05	82	1.00	1.00
83	1.02	83	1.02	83	1.05	1.05	83	1.00	1.00
84	1.02	84	1.02	84	1.04	1.05	84	1.00	1.00
85	1.01	85	1.01	85	1.04	1.05	85	1.00	1.00
86	1.01	86	1.01	86	1.03	1.05	86	1.00	1.00
87	1.01	87	1.01	87	1.03	1.05	87	1.00	1.01
88	1.01	88	1.01	88	1.03	1.04	88	1.00	1.01
89	1.01	89	1.01	89	1.04	1.04	89	1.00	1.01
90	1.01	90	1.01	90	1.03	1.04	90	1.00	1.01
91	1.01	91	1.01	91	1.03	1.04	91	1.00	1.00
92	1.00	92	1.00	92	1.02	1.03	92	1.00	1.00
93	1.00	93	1.00	93	1.01	1.02	93	1.00	0.99
94	1.00	94	1.00	94	1.01	1.02	94	1.00	0.99
95	1.00	95	1.00	95	1.00	1.01	95	1.00	0.99
96	1.00	96	1.00	96	1.00	1.01	96	1.00	0.99
97	1.00	97	1.00	97	1.00	1.01	97	1.00	1.00
98 99	1.00	98 99	1.00 1.00	98 99	1.00 1.00	1.00 1.00	98 99	1.00 1.00	1.00 1.00
100	1.00 1.00	100	1.00	100	1.00	1.00	100	1.00	1.00
101+	1.00	101+	1.00	100	1.00	1.00	100	1.00	1.00
101+	1.00	101+	1.00	101+	1.00	1.01	101+	1.00	1.00

Coverage	Adjustment
Туре	Factor
Comprehensive	1.00
Facility Only	1.04
Home Care Only	1.01

Exhibit A-5b MedAmerica and Affinity Partners

Actual-to-Expected Morbidity Experience through December 31, 2017 with Claim Runout Policy Durations 7+

Simplicity and Simplicity ii Individual Policy Forms Combined

Product or		Actual Incurre	ed Claims	Incurred	Claims	Actual-to-Expected I	ncurred Claims
Insured	Exposure	Count	Dollars	2017 Guidelines	Expected	2017 Guidelines	Expected
Characteristic	[A]	[B]	[C]	[D]	[E]	[F] = [C] / [D]	[G] = [C] / [E]
Company							
MANY	19,321	115	17,815,960	12,075,377	12,476,499	1.48	1.43
Non-MANY	93,736	421	43,211,612	35,079,950	37,049,235	1.23	1.17
Coverage Type							
Comprehensive	106,606	474	55,820,278	42,924,650	44,919,752	1.30	1.24
Home Care Only	1,808	15	1,188,932	1,689,939	1,799,366	0.70	0.66
Facility Only	4,642	47	4,018,361	2,540,738	2,806,615	1.58	1.43
Benefit Period							
Non-Lifetime	102,667	472	46,335,639	38,819,321	40,953,421	1.19	1.13
Lifetime	10,390	64	14,691,932	8,336,006	8,572,312	1.76	1.71
Attained Age							
< 60	41,499	46	7,869,684	3,831,109	4,100,232	2.05	1.92
60 - 69	48,505	151	18,047,951	15,061,400	15,551,867	1.20	1.16
70 - 79	20,330	203	22,111,176	19,638,225	20,486,799	1.13	1.08
80 - 89	2,655	124	11,973,230	8,051,101	8,786,626	1.49	1.36
90 +	68	12	1,025,530	573,493	600,209	1.79	1.71
Total	113,057	536	61,027,571	47,155,327	49,525,733	1.29	1.23

Exhibit A-5c MedAmerica, Affinity Partners, and Acquired Business Actual-to-Expected Morbidity Experience through December 31, 2017 with Claim Runout Policy Durations 7+ All Products

Product or		Actual Incurre	ed Claims	Incurred	Claims	Actual-to-Expected In	curred Claims
Insured	Exposure	Count	Dollars	2017 Guidelines	Expected	2017 Guidelines	Expected
Characteristic	[A]	[B]	[C]	[D]	[E]	[F] = [C] / [D]	[G] = [C] / [E]
Company							
MANY	156,714	2,558	275,771,515	237,871,458	254,690,787	1.16	1.08
Non-MANY	566,493	8,055	648,508,984	612,645,346	642,637,068	1.06	1.01
Coverage Type							
Comprehensive	643,394	8,390	757,618,466	717,849,233	750,690,376	1.06	1.01
Home Care Only	11,130	306	20,267,089	14,966,969	16,470,343	1.35	1.23
Facility Only	68,683	1,917	146,394,944	117,700,603	130,167,135	1.24	1.12
Benefit Period							
Non-Lifetime	549,699	8,301	646,978,551	576,027,747	612,898,981	1.12	1.06
Lifetime	173,508	2,312	277,301,948	274,489,057	284,428,874	1.01	0.97
Attained Age							
< 60	148,383	126	21,838,218	13,797,574	14,458,349	1.58	1.51
60 - 69	212,665	539	65,949,907	67,763,623	66,428,499	0.97	0.99
70 - 79	220,546	2,361	238,658,861	247,144,857	248,921,416	0.97	0.96
80 - 89	125,973	5,886	496,974,001	434,148,631	473,252,884	1.14	1.05
90 +	15,640	1,701	100,859,512	87,662,119	94,266,707	1.15	1.07
Total	723,207	10,613	924,280,499	850,516,804	897,327,854	1.09	1.03

Appendix B Justification for and Development of the Requested Rate Increase

This appendix provides details on the development of the current rate increase requests as well as demonstrations of how the requested rate increases are not recouping past losses.

Actuarial Equivalent Rate Increase Development

This rate increase request is a follow-up to three prior nationwide requests for the Simplicity policy forms. Table B-1 provides the average originally requested rate increases by inflation protection option (non-auto vs. auto). In jurisdictions that did not allow full implementation of the prior requested increases, the company is requesting a follow-up increase to achieve an actuarially equivalent lifetime loss ratio to the prior requests.

Table B-1
Originally Requested Nationwide Rate Increases
Simplicity Policy Forms

	2012	2015	2017	Cumulative
Inflation Option	Request	Request	Request	Request
Non-Auto	30.0%	72.7%	0.0%	125%
Auto	37.9	75.7	25.0	203
AII ^[1]	36.4	75.1	20.4	188

^[1] Average as of December 31, 2019 and excludes policies assumed to be paid up prior to implementation of the requested rate increase.

Exhibit B-1 provides the lifetime loss ratio that would have been achieved if all jurisdictions had implemented the originally requested rate increases. This exhibit is similar to Exhibit I-b except that it reflects premiums that have been restated to assume implementation of the originally requested rate increases shown in Table B-1 and is split by inflation protection option. Table B-2 summarizes the lifetime loss ratios from Exhibit B-1, which are the targets for determining actuarial equivalence.

Table B-2
Target Lifetime Loss Ratio for Actuarial Equivalence
Simplicity Policy Forms

Inflation	Lifetime
Option	Loss Ratio
Non-Auto	76%
Auto	92

The average nationwide requested rate increases shown in Section 2 were developed to produce a lifetime loss ratio that is equivalent to that in Table B-2. This equivalence is demonstrated by comparing the after increase lifetime loss ratios from Section 15 to those in Table B-2.

The requested rate increases in this jurisdiction, shown in the enclosed cover letter, were developed to produce lifetime loss ratios that are equivalent to those in Table B-2. This equivalence is demonstrated by comparing the lifetime loss ratios from Exhibit B-2 to those in Table B-2. Exhibit B-2 provides similar information as Exhibit B-1 except that premiums have been restated to reflect the actual rate increases implemented in this jurisdiction and the requested rate increase shown in the cover letter.

While emerging experience supports a larger rate increase, the company is limiting the increase to be an actuarially equivalent follow-up to the prior requests in order to improve equity across jurisdictions. The company plans to continue to monitor experience and request additional rate increases in the future, to the extent justified. However, if it is the Department's position to only allow future rate increases if experience deteriorates from the current most-likely projections used in this filing, the company respectfully requests that the Department notify them and allow the company to revise the current rate increase request.

<u>Demonstrations that the Requested Increase does not Recoup Past Losses</u>

A number of methods exist to quantify or demonstrate whether an increase may be recouping past losses and offer the following for consideration.

Capped Historical Incurred Claims

The 2014 Long-Term Care Model Regulation (Model Regulation) contemplates recouping past losses in Section 20.1.C for newly issued policies. Specifically, recouping past losses is limited by not allowing past actual claims in excess of expected claims by calendar year in the minimum loss ratio test (Section 20.1.C(2)).

Appendix B 1

Appendix B Justification for and Development of the Requested Rate Increase

While Section 20.1.C is not applicable to these policies, to demonstrate that the nationwide rate increase request is not recouping past losses we capped actual historical claims by those expected in pricing by calendar year in demonstrating compliance with the applicable minimum loss ratio requirements for these policies. Expected claims are calculated as earned premium multiplied by expected loss ratio for each calendar year.

Table B-3 and Exhibit B-3 reflect nationwide experience with the capped historical incurred claims and demonstrate compliance with the applicable minimum loss ratio requirements for the pre- and post-rate stability regulation (Model Regulation Sections 19 and 20), respectively. Values in Table B-3 and Exhibit B-3 are accumulated and discounted at the maximum valuation interest rate applicable to the year of issue.

Table B-3
Nationwide Lifetime Loss Ratios with Capped Historical Incurred Claims at the Maximum Valuation Interest Rate by Inflation Option

Inflation Option	Before Increase	After Increase
Non-Auto	76%	67%
Auto	120	91
All	112	87

HATF Discussion and Lifetime Premium Equivalence

One approach that was considered by the NAIC Health Actuarial Task Force (HATF) during discussions for the development of the Model Regulation was that past losses should be defined as past premium inadequacies given current, updated information. A company would demonstrate this approach by restating premiums to the proposed rate level from inception and demonstrating compliance with minimum loss ratio tests.

This approach was determined by HATF to not be a realistic method to define past losses because in reality there is no opportunity for the company to have perfect knowledge from policy inception and this approach greatly expands the risk on the product. Ultimately, HATF settled on the approach that past losses should be defined as any excess of actual past claims over expected claims, which led to the approach outlined in Section 20.1.C of the Model Regulation and described above. For additional background on HATF's review of methods of defining past losses please see the article 'Recouping Past LTC Losses' in the April 2017 issue of the Society of Actuaries Long-Term Care Section newsletter, Long-Term Care News.

While it is not appropriate to use this restrictive method of restating premiums to the proposed rate level from inception to determine the rate increase, we can use it to confirm that current policyholders are not paying more over their lifetime than what they would have if the company had perfect knowledge.

With perfect knowledge, for all policies combined, the company would have charged 131% higher rates from issue to reproduce the original pricing loss ratio of 57%. To avoid recouping premium on past policies that will not receive the rate increase, we compare lifetime premiums on a present value basis for the subset of policies that are in-force with lifetime-pay. These policies would have paid \$835 million in the history and \$1,311 million over the lifetime if the company had perfect knowledge and charged 131% higher premiums from issue. In contrast, the actual premium paid by these policies has been \$398 million in the history and is projected to be \$921 million over the lifetime including the requested rate increase. Therefore, these in-force policies will pay less over their lifetime than what they would have paid if the company had perfect knowledge at issue.

Table B-4 below provides a summary of the present value of lifetime premiums under the scenario discussed above by inflation protection option.

Appendix B 2

Appendix B Justification for and Development of the Requested Rate Increase

Table B-4 Lifetime Premium Equivalence In-force Policies

			Present Value of Lifetime Premium (Millions) with:				
	Original	Increase	Perfect	Actual History			
	Pricing	Needed	Knowledge	and Requested			
Inflation Option	Loss Ratios	from Inception	at Issue ^[1]	Increase in Future			
Non-Auto	49%	105%	\$222	\$159			
Auto	59	136	1,084	762			
All	57	131	1,311	921			

^[1] The increase needed from inception is calculated for each indicated cohort for all lives while the present value of premium is calculated based on lifetime-pay policies currently in force. The difference results in the sum of the inflation options not tying to the total.

Appendix B 3

Exhibit B-1a

MedAmerica and Affinity Partners Actual and Projected Experience using Current Assumptions by Calendar Year Nationwide Experience Restated to Assume Implementation of the Originally Requested Rate Increases Individual Simplicity Policy Forms with Non-Auto Inflation Protection

		Without Interest			With Max. Val. Interest			
		A	В	C = B / A	D	Е	F	G = F / E
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year 2004	Premium 533.140	Claims 299,291	Loss Ratio 56%	Lives 925	Premium 1,054,735	Claims 592,102	Loss Ratio
	2005	2,834,834	685,374	24%	2,593	5,366,782	1,297,519	24%
	2006	5,014,349	61,408	1%	4,515	8,955,658	111,249	1%
	2007	6,854,079	1,125,274	16%	5,533	11,566,242	1,896,559	16%
	2008	7,437,173	734,238	10%	5,425	11,995,902	1,212,641	10%
Historical	2009	7,174,654	767,152	11%	5,176	11,099,552	1,205,659	11%
Experience	2010	6,932,537	1,064,788	15%	4,964	10,287,553	1,583,345	15%
Ехрополос	2011	6,850,851	2,735,068	40%	4,864	9,748,682	3,909,380	40%
	2012	6,839,472	2,636,553	39%	4,818	9,332,163	3,599,185	39%
	2013	6,865,683	2,849,186	41%	4,729	8,977,075	3,733,825	42%
	2014	7,488,639	4,309,248	58%	4,519	9,389,802	5,386,914	57%
	2015	7,814,446	4,894,416	63%	4,326	9,400,858	5,917,994	63%
	2016	7,119,915	4,568,921	64%	4,012	8,220,103	5,286,700	64%
	2017	6,856,947	5,605,260	82%	3,719	7,600,039	6,238,207	82%
	2018	9,102,717	3,870,988	43%	3,497	9,682,639	4,128,066	43%
	2019	8,785,748	4,883,200	56%	3,359	8,968,166	4,985,251	56%
	2020	8,375,769	3,926,433	47%	3,277	8,205,453	3,845,144	47%
	2021	8,072,206	4,267,262	53%	3,192	7,589,904	4,007,898	53%
	2022	7,762,955	4,614,964	59%	3,104	7,005,776	4,157,351	59%
	2023	7,453,020	4,965,808	67%	3,013	6,455,704	4,290,882	66%
	2024	7,129,293	5,321,924	75%	2,919	5,927,332	4,411,288	74%
	2025	6,814,670	5,678,446	83%	2,822	5,438,774	4,515,475	83%
D	2026	6,496,485	6,033,122	93%	2,723	4,977,447	4,602,894	92%
Projected	2027	6,175,075	6,384,256	103%	2,621	4,542,214	4,673,540	103%
Future	2028	5,844,739	6,728,229 7,057,350	115%	2,516	4,127,779	4,726,263	114%
Experience (60 Years)	2029 2030	5,521,014 5,198,387	7,407,956	128% 143%	2,410 2,302	3,743,776 3,384,728	4,757,509 4,793,154	127% 142%
(60 rears)	2030	4,873,238	7,759,893	159%	2,302 2,192	3,047,037	4,819,538	158%
	2032	4,554,588	8,062,949	177%	2,080	2,734,850	4,807,325	176%
	2033	4,240,526	8,315,869	196%	1,967	2,445,469	4,760,275	195%
	2034	3,926,119	8,509,320	217%	1,853	2,174,679	4,676,893	215%
	2035	3,621,226	8,634,339	238%	1,740	1,926,625	4,556,734	237%
	2036	3,324,702	8,685,987	261%	1,627	1,699,114	4,401,960	259%
	2037	3,036,171	8,666,617	285%	1,517	1,490,524	4,217,940	283%
	2038	2,760,326	8,580,176	311%	1,408	1,301,782	4,010,696	308%
	2039	2,496,674	8,421,268	337%	1,302	1,131,152	3,780,910	334%
	2040	2,246,456	8,200,586	365%	1,200	977,811	3,536,255	362%
	2041	2,011,216	7,922,013	394%	1,102	841,028	3,281,096	390%
	2042	1,791,718	7,606,111	425%	1,008	719,806	3,025,431	420%
	2043	1,588,543	7,260,793	457%	918	613,107	2,773,441	452%
	2044	1,401,684	6,894,344	492%	834	519,722	2,528,613	487%
	2045	1,231,422	6,501,067	528%	755	438,635	2,288,981	522%
	2046	1,076,996	6,094,083	566%	681	368,526	2,059,429	559%
	2047	937,849	5,682,884	606%	613	308,264	1,842,855	598%
	2048	813,053	5,273,975	649%	549	256,699	1,640,906	639%
	2049	701,385	4,869,287	694%	491 437	212,704 175,647	1,453,246	683% 730%
	2050 2051	603,078 516,507	4,477,846	742% 793%	437 389	175,647	1,281,433 1,124,002	730% 778%
	2052	440,698	4,096,622 3,736,789	793% 848%	345	144,463 118,361	982,934	830%
	2053	374,586	3,395,284	906%	304	96,600	856,392	887%
	2054	317,141	3,065,814	967%	268	78,527	741,630	944%
	2055	267,510	2,748,208	1,027%	236	63,595	637,803	1,003%
	2056	224,806	2,448,564	1,089%	207	51,310	545,185	1,063%
	2057	188,231	2,163,924	1,150%	180	41,249	462,339	1,121%
	2058	157,010	1,901,009	1,211%	157	33,038	389,841	1,180%
	2059	130,482	1,659,566	1,272%	136	26,365	326,767	1,239%
	2060-2064	379,327	5,479,674	1,445%	447	69,144	970,009	1,403%
	2065-2069	137,361	2,403,930	1,750%	201	20,687	352,035	1,702%
	2070-2074	50,357	942,587	1,872%	83	6,366	115,490	1,814%
	2075-2079	21,461	358,068	1,668%	31	2,292	37,200	1,623%
Hie	tory	104,505,184	41,090,363	39%	66,974	141,645,950	51,084,597	36%
	ture	125,286,061	243,205,196	194%	58,157	85,534,066	122,066,981	143%
	time	229,791,245	284,295,560	124%	125,131	227,180,016	173,151,578	76%

Exhibit B-1b

MedAmerica and Affinity Partners Actual and Projected Experience using Current Assumptions by Calendar Year Nationwide Experience Restated to Assume Implementation of the Originally Requested Rate Increases Individual Simplicity Policy Forms with Auto Inflation Protection

		Without Interest			With Max. Val. Interest			
		А	В	C = B / A	D	E	F	G = F / E
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	1,411,055	0	0%	2,159	2,791,556	0	0%
	2005	8,257,234	18,877	0%	6,072	15,632,226	35,738	0%
	2006	16,588,903	66,086	0%	11,551	29,502,158	119,724	0%
	2007	25,701,201	109,681	0%	15,332	43,103,630	183,409	0%
	2008	29,639,297	1,957,770	7%	16,008	47,509,411	3,227,583	7%
Historical	2009	29,449,343	1,244,656	4%	15,442	45,282,411	1,914,671	4%
Experience	2010	28,943,775	2,431,594	8%	15,201	42,704,174	3,613,045	8%
	2011	28,694,258	1,956,719	7%	14,940	40,630,953	2,758,907	7%
	2012 2013	28,713,968 29,245,766	2,466,646 3,688,688	9% 13%	14,952 14,832	39,019,004 38,099,845	3,421,561 4,793,527	9% 13%
	2013	33,539,134	7,099,865	21%	14,311	41,916,020	8,939,769	21%
	2015	35,862,828	4,838,206	13%	13,939	43,014,563	5,843,468	14%
	2016	32,103,511	7,525,332	23%	13,160	36,969,282	8,687,335	23%
	2017	29,905,129	10,794,289	36%	12,451	33,088,897	11,960,154	36%
	2018	41,689,914	9,536,294	23%	11,953	44,303,237	10,154,373	23%
	2019	47,991,087	10,653,166	22%	11,615	48,972,699	10,872,838	22%
	2020	47,306,622	11,714,269	25%	11,450	46,358,431	11,473,921	25%
	2021	46,173,026	13,599,323	29%	11,278	43,452,511	12,780,151	29%
	2022	44,918,800	15,667,746	35%	11,098	40,595,828	14,127,713	35%
	2023	43,200,807	17,952,328	42%	10,909	37,487,806	15,532,671	41%
	2024	41,956,468	20,504,810	49%	10,710	34,960,690	17,024,131	49%
	2025	40,809,720	23,340,275	57%	10,499	32,657,215	18,596,257	57%
	2026	39,609,180	26,464,027	67%	10,276	30,441,439	20,235,368	66%
Projected	2027	38,415,813	29,880,186	78%	10,040	28,355,854	21,928,016	77%
Future Experience	2028	37,147,718	33,592,906	90%	9,790	26,336,189	23,661,492	90%
(60 Years)	2029 2030	35,812,471 34,482,795	37,605,321 42,102,576	105% 122%	9,526 9,247	24,387,143 22,555,772	25,424,105 27,325,025	104% 121%
(00 rears)	2031	33,078,054	47,056,969	142%	8,951	20,784,556	29,319,914	141%
	2032	31,622,566	52,162,834	165%	8,638	19,088,547	31,204,601	163%
	2033	30,126,214	57,344,042	190%	8,307	17,471,138	32,938,534	189%
	2034	28,549,996	62,496,480	219%	7,961	15,907,702	34,472,119	217%
	2035	26,949,353	67,434,654	250%	7,599	14,428,354	35,721,749	248%
	2036	25,319,580	72,011,965	284%	7,225	13,026,297	36,636,863	281%
	2037	23,653,352	76,170,814	322%	6,839	11,695,015	37,221,479	318%
	2038	21,964,611	79,786,577	363%	6,444	10,437,545	37,451,364	359%
	2039	20,307,946	82,741,006	407%	6,043	9,275,592	37,309,907	402%
	2040	18,661,720	84,934,581	455%	5,640	8,193,146	36,794,576	449%
	2041	17,050,704	86,298,221	506%	5,237	7,196,361	35,918,172	499%
	2042 2043	15,483,221 13,977,263	86,852,230	561%	4,839	6,282,809	34,730,342 33,270,942	553% 610%
	2043	12,540,735	86,596,806 85,570,693	620% 682%	4,448 4,067	5,453,386 4,704,909	31,590,669	671%
	2044	11,181,675	83,847,916	750%	3,701	4,034,123	29,746,436	737%
	2046	9,909,406	81,456,955	822%	3,351	3,438,225	27,770,852	808%
	2047	8,728,935	78,522,232	900%	3,020	2,912,834	25,725,208	883%
	2048	7,645,929	75,112,967	982%	2,709	2,454,040	23,649,003	964%
	2049	6,659,582	71,385,302	1,072%	2,419	2,055,983	21,601,156	1,051%
	2050	5,769,754	67,515,314	1,170%	2,150	1,713,456	19,634,703	1,146%
	2051	4,973,228	63,624,025	1,279%	1,904	1,420,742	17,781,846	1,252%
	2052	4,265,397	59,707,031	1,400%	1,679	1,172,226	16,035,757	1,368%
	2053	3,641,478	55,800,451	1,532%	1,476	962,754	14,403,574	1,496%
	2054	3,094,329	51,895,551	1,677%	1,292	787,035	12,877,017	1,636%
	2055	2,618,527	47,980,462	1,832%	1,127	640,731	11,447,548	1,787%
	2056	2,206,756	44,065,448	1,997%	980	519,462	10,108,523	1,946%
	2057 2058	1,852,171 1,548,449	40,145,859 36,375,919	2,168% 2,349%	848 732	419,422 337,310	8,853,474 7,712,040	2,111% 2,286%
	2058	1,548,449	32,846,948	2,349% 2,547%	630	270,247	6,695,462	2,286%
	2060-2064	3,763,007	117,827,383	3,131%	2,005	713,556	21,601,898	3,027%
	2065-2069	1,345,405	57,258,528	4,256%	840	210,840	8,705,246	4,129%
	2070-2074	435,902	21,581,417	4,951%	309	56,760	2,745,874	4,838%
	2075-2079	126,268	6,291,130	4,982%	96	13,706	674,813	4,923%
Hist	-	447,736,404	64,387,869	14%	203,918	592,540,065	76,526,099	13%
Futi		850,174,596	2,393,122,474	281%	238,327	555,667,685	980,460,511	176%
Lifetime		1,297,911,000	2,457,510,343	189%	442,245	1,148,207,750	1,056,986,610	92%

Exhibit B-2a

MedAmerica and Affinity Partners Actual and Projected Experience using Current Assumptions by Calendar Year Nationwide Experience Restated to Reflect Pennsylvania-Specific Rate Increase History and No Requested Increase Individual Simplicity Policy Forms with Non-Auto Inflation Protection

		Without Interest				With Max. Val. Interest		
		А	В	C = B / A	D	E	F	G = F / E
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	533,140	299,291	56%	925	1,054,735	592,102	56%
	2005	2,834,834	685,374	24%	2,593	5,366,782	1,297,519	24%
	2006	5,014,349	61,408	1%	4,515	8,955,658	111,249	1%
	2007	6,854,079	1,125,274	16%	5,533	11,566,242		16%
11:-4:1	2008	7,437,173	734,238	10%	5,425	11,995,902	1,212,641	10%
Historical Experience	2009 2010	7,174,654 6,932,537	767,152 1,064,788	11% 15%	5,176 4,964	11,099,552 10,287,553	1,205,659 1,583,345	11% 15%
Expenence	2010	6,850,851	2,735,068	40%	4,864	9,748,682		40%
	2012	6,839,472	2,636,553	39%	4,818	9,332,163	3,599,185	39%
	2013	6,938,350	2,849,186	41%	4,729	9,072,328	3,733,825	41%
	2014	7,417,297	4,309,248	58%	4,519	9,302,757	5,386,914	58%
	2015	7,346,687	4,894,416	67%	4,326	8,838,381	5,917,994	67%
	2016	6,997,013	4,568,921	65%	4,012	8,078,243	5,286,700	65%
	2017	6,886,991	5,605,260	81%	3,719	7,632,304	6,238,207	82%
	2018	7,353,865	3,870,988	53%	3,497	7,821,939	4,128,066	53%
	2019	7,721,705	4,883,200	63% 48%	3,359	7,882,040	4,985,251	63% 48%
1	2020 2021	8,160,113 8,357,073	3,893,364 4,225,868	48% 51%	3,213 3,112	7,994,124 7,857,627	3,812,746 3,968,986	48% 51%
1	2021	8,129,697	4,567,196	56%	3,026	7,336,599	4,114,262	56%
	2023	7,803,074	4,912,593	63%	2,937	6,758,719	4,244,817	63%
	2024	7,461,787	5,262,815	71%	2,845	6,203,533	4,362,185	70%
	2025	7,130,550	5,613,136	79%	2,751	5,690,620	4,463,406	78%
	2026	6,795,692	5,961,229	88%	2,653	5,206,424	4,547,882	87%
Projected	2027	6,457,554	6,305,560	98%	2,554	4,749,725	4,615,743	97%
Future	2028	6,109,966	6,642,587	109%	2,452	4,314,821	4,665,886	108%
Experience	2029	5,769,681	6,964,821	121%	2,348	3,912,128	4,694,888	120%
(60 Years)	2030 2031	5,430,745 5,089,254	7,307,897 7,652,340	135% 150%	2,242 2,135	3,535,757 3,181,854	4,728,141 4,752,443	134% 149%
	2031	4,754,928	7,948,537	167%	2,026	2,854,911	4,738,788	166%
	2032	4,425,662	8,195,274	185%	1,915	2,552,018	4,690,892	184%
	2034	4,096,065	8,383,445	205%	1,805	2,268,615	4,607,340	203%
	2035	3,776,707	8,504,182	225%	1,694	2,009,169	4,487,669	223%
	2036	3,466,289	8,552,642	247%	1,585	1,771,314	4,334,002	245%
	2037	3,164,341	8,531,244	270%	1,477	1,553,306	4,151,674	267%
	2038	2,875,860	8,443,791	294%	1,371	1,356,147	3,946,566	291%
	2039	2,600,246	8,285,251	319%	1,268	1,177,974	3,719,483	316%
	2040	2,338,778	8,066,119	345%	1,168	1,017,912		342%
	2041 2042	2,093,069 1,863,902	7,790,275 7,477,767	372% 401%	1,072 981	875,188 748,752	3,226,254 2,974,147	369% 397%
	2042	1,651,875	7,136,412	432%	894	637,510	2,725,742	428%
	2044	1,456,959	6,774,452	465%	812	540,188	2,484,501	460%
	2045	1,279,449	6,386,430	499%	735	455,724	2,248,530	493%
	2046	1,118,523	5,984,964	535%	663	382,725	2,022,508	528%
	2047	973,586	5,579,531	573%	596	320,006	1,809,329	565%
	2048	843,653	5,176,478	614%	534	266,360	1,610,583	605%
	2049	727,433	4,777,788	657%	477	220,608	1,425,964	646%
	2050	625,201	4,392,356	703%	425	182,096	1,257,006	690%
	2051 2052	535,227 456,485	4,017,240 3,663,478	751% 803%	378 335	149,705 122,607	1,102,263 963,691	736% 786%
	2053	387,858	3,327,999	858%	296	100,029	839,452	839%
	2054	328,266	3,004,568	915%	261	81,287	726,839	894%
	2055	276,812	2,693,014	973%	229	65,810	625,010	950%
	2056	232,567	2,399,282	1,032%	201	53,085	534,223	1,006%
	2057	194,693	2,120,403	1,089%	175	42,667	453,045	1,062%
	2058	162,379	1,862,920	1,147%	153	34,169	382,028	1,118%
	2059	134,934	1,626,553	1,205%	133	27,266	320,260	1,175%
	2060-2064	392,299	5,375,272	1,370%	434	71,505	951,435	1,331%
	2065-2069 2070-2074	142,135 52,122	2,364,469 929,276	1,664% 1,783%	195 81	21,400 6,585	346,175 113,807	1,618% 1,728%
	2075-2079	22,211	352,670	1,588%	30	2,370	36,612	1,545%
		22,211	332,370	.,55570		2,570	55,512	.,5 10 70
His	story	101,132,996	41,090,363	41%	66,974	138,035,260	51,084,597	37%
	Future		239,433,489	184%	56,663	88,710,939	120,305,152	136%
Lifetime		231,278,695	280,523,852	121%	123,637	226,746,198	171,389,748	76%

Exhibit B-2b

MedAmerica and Affinity Partners Actual and Projected Experience using Current Assumptions by Calendar Year Nationwide Experience Restated to Reflect Pennsylvania-Specific Rate Increase History and Request Individual Simplicity Policy Forms with Auto Inflation Protection

			Without Interest			With Max. Val. Interest		
		Α	В	C = B / A	D	Е	F	G = F / E
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	1,411,055	0	0%	2,159	2,791,556	0	0%
	2005	8,257,234	18,877	0%	6,072	15,632,226	35,738	0%
	2006	16,588,903	66,086	0%	11,551	29,502,158		0%
	2007	25,701,201	109,681	0%	15,332	43,103,630		0%
Historical	2008 2009	29,639,297 29,449,343	1,957,770 1,244,656	7% 4%	16,008 15,442	47,509,411 45,282,411	3,227,583 1,914,671	7% 4%
Experience	2010	28,943,775	2,431,594	8%	15,442	42,704,174	3,613,045	8%
Experience	2011	28,694,258	1,956,719	7%	14,940	40,630,953		7%
	2012	28,713,968	2,466,646	9%	14,952	39,019,004	3,421,561	9%
	2013	29,616,350	3,688,688	12%	14,832	38,584,087	4,793,527	12%
	2014	32,403,539	7,099,865	22%	14,311	40,512,029	8,939,769	22%
	2015	32,291,440	4,838,206	15%	13,939	38,730,653	5,843,468	15%
	2016	31,099,420	7,525,332	24%	13,160	35,812,832		24%
	2017	29,875,955	10,794,289	36%	12,451	33,051,953	11,960,154	36%
	2018	31,975,366	9,536,294	30%	11,953	33,976,656		30%
	2019	34,193,747	10,653,166	31% 31%	11,615	34,892,846		31% 31%
	2020 2021	37,178,453 41,362,480	11,473,007 13,229,266	31% 32%	11,202 10,809	36,432,938 38,924,429	11,237,571 12,432,330	31% 32%
	2021	44,514,003	15,077,919	34%	10,473	40,229,480		34%
	2023	43,442,315	17,239,940	40%	10,295	37,696,855		40%
	2024	42,163,522	19,686,524	47%	10,108	35,132,314		47%
	2025	40,995,167	22,403,671	55%	9,909	32,804,623	17,849,803	54%
	2026	39,772,704	25,396,550	64%	9,700	30,566,079	19,418,861	64%
Projected	2027	38,562,764	28,669,274	74%	9,478	28,463,223	21,039,025	74%
Future	2028	37,276,482	32,226,461	86%	9,243	26,426,366	22,698,587	86%
Experience	2029	35,922,217	36,071,418	100%	8,995	24,460,761	24,386,527	100%
(60 Years)	2030	34,578,954	40,381,056	117%	8,732	22,617,568	26,207,076	116%
	2031 2032	33,159,646 31,690,851	45,130,788 50,027,150	136% 158%	8,453 8,158	20,834,719 19,128,684	28,118,947 29,925,996	135% 156%
	2033	30,183,126	54,998,771	182%	7,847	17,503,089		180%
	2034	28,593,764	59,946,137	210%	7,521	15,931,054	33,063,846	208%
	2035	26,982,217	64,691,626	240%	7,180	14,444,973		237%
	2036	25,342,661	69,094,245	273%	6,827	13,037,249		270%
	2037	23,666,315	73,097,510	309%	6,464	11,700,590	35,717,331	305%
	2038	21,967,253	76,582,506	349%	6,092	10,438,026	35,944,721	344%
	2039	20,303,489	79,435,927	391%	5,714	9,272,845		386%
	2040	18,650,416	81,561,153	437%	5,334	8,187,519		432%
	2041	17,033,623	82,890,085	487%	4,954	7,188,561	34,496,354	480%
	2042 2043	15,460,846	83,438,211	540% 596%	4,578	6,273,233	33,361,735	532% 587%
	2044	13,950,509 12,510,253	83,206,880 82,233,189	657%	4,209 3,850	5,442,535 4,693,142		647%
	2045	11,147,994	80,589,185	723%	3,503	4,093,142		711%
	2046	9,873,160	78,299,998	793%	3,173	3,425,463		779%
	2047	8,690,712	75,483,456	869%	2,859	2,899,951	24,726,429	853%
	2048	7,606,560	72,209,115	949%	2,565	2,441,325	22,731,608	931%
	2049	6,619,791	68,628,483	1,037%	2,291	2,043,659	20,763,851	1,016%
	2050	5,730,346	64,911,815	1,133%	2,037	1,701,743		1,109%
	2051	4,934,920	61,176,047	1,240%	1,804	1,409,808		1,213%
	2052	4,228,802	57,415,562	1,358%	1,591	1,162,189	15,417,224	1,327%
	2053	3,607,187	53,668,212	1,488%	1,398	953,710	13,850,086	1,452%
	2054 2055	3,062,755 2,590,067	49,924,660 46,173,041	1,630% 1,783%	1,225 1,069	779,023 633,778	12,384,902 11,013,338	1,590% 1,738%
	2056	2,181,603	42,421,783	1,765%	929	513,543		1,736%
	2057	1,830,372	38,664,901	2,112%	805	414,477	8,524,258	2,057%
	2058	1,529,925	35,052,223	2,291%	695	333,256	7,429,041	2,229%
	2059	1,274,232	31,670,094	2,485%	598	266,988	6,453,488	2,417%
	2060-2064	3,721,488	113,797,121	3,058%	1,907	705,495	20,856,062	2,956%
	2065-2069	1,334,766	55,421,730	4,152%	800	209,073	8,424,084	4,029%
	2070-2074	433,401	20,890,260	4,820%	295	56,411	2,657,196	4,710%
	2075-2079	125,596	6,085,049	4,845%	91	13,630	652,419	4,787%
His	tory	418,854,852	64,387,869	15%	203,918	561,736,578	76,526,099	14%
	ure	835,787,710	2,300,671,999	275%	225,759			174%
Life		1,254,642,562	2,365,059,867	189%	429,677	1,103,552,672		92%

Exhibit B-3 Demonstration that the Requested Cumulative Rate Increase Passes the 58%/85% Loss Ratio Minimum MedAmerica and Affinity Partners' Combined Nationwide Experience with Prior Approved Increases and Capped Historical Incurred Claims Individual Simplicity Policy Forms

Accumulated value of initial earned premium	618,083,033 x	58%	=	358,488,159
2a Accumulated value of earned premium 2b Accumulated value of prior premium rate schedule increases (2a - 1)	664,598,435 46,515,402 x	85%	=	39,538,092
3 Present value of future projected initial earned premium	148,657,954 x	58%	=	86,221,613
4a Present value of future projected premium 4b Present value of future projected premium in excess of the projected initial earned premiums (4a - 3)	553,899,705 405,241,751 x	85%	=	344,455,488
5 Lifetime Earned Premium Times Prescribed Factor: Sum of 1, 2b, 3, and 4b				828,703,353
6a Accumulated value of incurred claims without the inclusion of active life reserves 6b Present value of future projected incurred claims without the inclusion of active life reserves				100,035,438 1,105,946,323
7 Lifetime Incurred Claims with Rate Increase: Sum 6a and 6b				1,205,981,761
8 Test: 7 is not less than 5				Pass
All values are accumulated or discounted at the maximum valuation interest rate for contract reserves applicable for the year of issue, which ranges from 3.5% to 4.5%. Future projected initial earned premium schedule (i.e., without the requested rate increase) reflects the assumed impact of CBUL and RBO. The future projected incurred claims (item 6b) were increased by 15% to reflect assumptions with moderately adverse experience.				

Appendix B Exhibits

MEDAMERICA INSURANCE COMPANY

Address: 165 Court Street, Rochester, New York 14647

Supplement to the Simplicity Actuarial Memorandum

March 4, 2021

ProductNumberTax-Qualified Long-Term Care Policy FormSPL-336Tax-Qualified Franchise Long-Term Care Policy FormFSPL-336

The experience provided in this supplement to the actuarial memorandum captures the pooled nationwide experience of the above-listed policy form(s) and similar policy forms issued nationwide by MedAmerica Insurance Company (MedAmerica) and its affinity partners. Section 15 of the actuarial memorandum provides a description as to the appropriateness of pooling the experience of these policy forms. Pennsylvania-specific experience is not considered fully credible, but is being provided as required.

A. Purpose of Supplement

This supplement has been prepared for the purpose of demonstrating that the requested rate increase is in compliance with Chapter 18 Section 3803(c) and (e) and Reg. 89.83 of the Insurance Regulations for the state of Pennsylvania, as well as providing items generally requested by the Department. It may not be appropriate for other purposes.

B. Demonstration of Compliance with Chapter 18 Section 3803

(c) and (e): We believe that we comply with these subsections of the regulation by submitting these rates before they are being used.

C. Demonstration of Compliance with Reg. 89.83

- (a): This subsection requires no action.
- (b): This subsection is not applicable since this filing is not for rates for a new policy form.
- (c): Revision of Current Rates
- (1): This rate increase filing complies with loss ratio requirements (i.e., the 58%/85% test), as specified in Reg. 89a.118.(c)(2). Demonstration of satisfaction of this requirement is discussed in Section 15 of the enclosed actuarial memorandum.
- (2): Section 3 of the actuarial memorandum provides a description of benefits. A copy of the affected policy forms may be provided upon request.
- (2)(i): The primary reason why these forms are in need of a premium rate increase is due to emerging experience running more adverse than expected in pricing.

This rate increase request is a follow-up to three prior nationwide requests. However, because this jurisdiction did not allow full implementation of the prior requested increase for policies with auto inflation, the rate level being requested in this follow-up filing was determined to be actuarially equivalent as described in Appendix B to the enclosed actuarial memorandum. The company is seeking this current rate increase request to help alleviate the adverse performance on this block of business. The cumulative rate increase levels were determined to vary by issue age and inflation option to better align the rate increase with the adverse experience. The table in Section 2 of the enclosed actuarial memorandum provides the average prior, requested, and cumulative increase by issue age band and inflation option based on the nationwide distribution of business. The enclosed cover letter provides similar information on a Pennsylvania-specific distribution.

The current rate schedules along with the proposed rate schedules are enclosed with this filing. Please note that the actual rates implemented may vary slightly from those shown due to rounding algorithms.

Exhibit I of the actuarial memorandum provides nationwide earned premium and incurred claim actual and projected experience using current assumptions, as described in Section 6 of the enclosed actuarial memorandum. Attachment 1 to this supplement provides nationwide written premium and paid claim actual and projected experience using current assumptions. Values in Exhibit I and Attachment 1

MEDAMERICA INSURANCE COMPANY

Address: 165 Court Street, Rochester, New York 14647

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March 4, 2021

are shown both before and after the requested rate increase. The interest values used in Exhibit I and Attachment 1 to accumulate and discount values is the maximum valuation interest rate for contract reserves applicable for the year of issue (which ranges from 3.5% to 4.5%, and averages 4.2%).

Attachments 2 and 3 to this supplement provide similar information to Exhibit I and Attachment 1, respectively, except using Pennsylvania-specific experience.

(2)(ii)(A): There have been seven rate increases approved and implemented on these policy forms in Pennsylvania. The cumulative prior approved increase varied by issue age and inflation option from 59% to 232% and averaged 181%. The most recent rate increase was filed for use by the Department on April 25, 2020.

(2)(ii)(B): Table 1 shows the original pricing commission scales by issue age and duration for lifetime-pay policies. The actual commission scales will differ slightly from those that appear in Table 2 as the company adjusts renewal commission rates so that the total commissions paid before and after any increase in premium are similar (i.e., commissions are not paid on the increased premium).

Table 1
Commission Scales by Issue Age and Duration
Policy Forms: SPL-336 and FSPL-336

Issue Age	Duration 1	Durations 2-10	Durations 11+
< 65	40-90%	5-15%	0-15%
65+	30-80	5-15	0-15

Commissions for limited-pay policies are reduced to levels that are approximately equivalent to the above commissions for lifetime-pay policies, on a present value basis, based on original pricing assumptions.

(2)(ii)(C)(I): Premiums earned and written since inception for nationwide experience can be found in Exhibit I of the actuarial memorandum and Attachment 1 to this supplement, respectively. Premiums earned and written since inception for Pennsylvania-specific experience can be found in Attachments 2 and 3 to this supplement, respectively. Attachment 4 to this supplement provides reserve balances and the calculation basis for both nationwide and Pennsylvania-specific experience.

(2)(ii)(C)(II): Attachment 4 to this supplement provides a breakdown of historical incurred claims and active life reserve balance, including a description of the calculation basis, for both nationwide and Pennsylvania-specific experience.

Attachment 5 to this supplement provides actual and projected experience on a durational basis using current assumptions. Included are policy year earned premiums, incurred claims, durational loss ratios, end of year lives, and cumulative loss ratios with interest. Values in Attachment 5 are shown both before and after the requested rate increase. The number of durations shown was chosen to capture the majority of the durations underlying Exhibit I. Similar to Exhibit I and Attachments 1 through 3, the values used to calculate the cumulative loss ratios are accumulated and discounted at the maximum valuation interest rate.

Attachment 6 to this supplement provides similar information to Attachment 5, except using Pennsylvania-specific experience.

(2)(ii)(D): We believe that we have provided information sufficient to support the rate increase requested in this filing.

(2)(iii): We understand that data used in this rate increase filing is in agreement with those used in the annual statement filed with the Department.

(d): We believe the proposed rate tables provided with this filing comply with this subsection.

MEDAMERICA INSURANCE COMPANY

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Supplement to the Simplicity Actuarial Memorandum

March 4, 2021

D. Demonstration of Compliance with Generally Requested Information

Table 2 below provides the number of in-force policyholders subject to the requested rate increase, split by issue age and inflation protection option.

Table 2
Pennsylvania-Specific In-Force Life Count^[1]

Issue Age	Non-Auto Inflation ^[2]	Auto Inflation
<40	2	13
40-44	2	17
45-49	6	36
50-54	13	53
55-59	8	49
60-64	6	29
65-69	6	9
70-74	6	3
75+	0	0

^[1] As of December 31, 2019 and excludes policies assumed to be paid up prior to implementation of the requested rate increase.

Attachment 7 to this supplement provides a status of the rate increase filings, along with the current requested increases. The status is shown for each jurisdiction in which there is business in force as of December 31, 2019. Also included in the attachment are the number of policies and annualized premium as of December 31, 2019. Attachment 7 provides the status of (a) the first round and associated follow-ups, (b) the current round and the first follow-up and (c) second, third, and fourth follow-up filings for the current round of the rate increase requests.

As part of this rate increase process, an increase has been or is expected to be requested in most jurisdictions. The company anticipates requesting an actuarially equivalent cumulative rate increase level in all jurisdictions except where limited due to regulatory requirements or the limited amount of inforce business. In jurisdictions where the company has not yet reached a decision regarding the current rate increase or the prior reduced rate increase was phased-in over multiple years, Attachment 7 indicates "TBD" (to be determined).

E. Description of Attachments and Enclosures

An Excel workbook containing the values shown in Exhibits I and II of the actuarial memorandum and Attachments 1 through 7 to this supplement is enclosed with this filing, as required.

- Attachment 1: Nationwide Actual and Projected Written Premium and Paid Claims
- Attachment 2: Pennsylvania-Specific Actual and Projected Experience
- Attachment 3: Pennsylvania-Specific Actual and Projected Written Premium and Paid Claims
- Attachment 4: Nationwide and Pennsylvania-Specific Claim Breakdown and Reserve Balances
- Attachment 5: Nationwide Actual and Projected Experience by Policy Year
- Attachment 6: Pennsylvania-Specific Actual and Projected Experience by Policy Year
- Attachment 7: Status Listing

Enclosures: Exhibits and Attachments in Excel

Current and Proposed Premium Rate Schedules

^[2] No rate increase is being requested on policies with non-auto inflation at this time as the Department fully approved the prior request.

Attachment 1-a

MedAmerica and Affinity Partners

Written Premium and Paid Claim Experience and Projections by Calendar Year Nationwide Experience Before Requested Rate Increase Individual Simplicity Policy Forms

			Without Interest			With Max. Val. In		nterest	
		A	В	C = B / A	D		F	G = F / E	
	Calendar	Written	Paid		End of Year	Written	Paid		
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio	
	2004	4,474,514	41,559	1%	3,084	8,852,142		1%	
	2005	13,854,515	142,647	1%	8,665		•	1%	
	2006	24,598,884	295,873	1%	16,066			1%	
	2007	34,708,121	423,473	1%	20,865			1%	
Historical	2008 2009	37,174,051	752,446 1,360,620	2% 4%	21,433 20,618		1,227,645	2% 4%	
Experience	2010	36,445,763 35,788,019	1,701,866	5%	20,165			5%	
Experience	2010	35,766,019	2,923,248	8%	19,804	50,322,307	4,188,939	8%	
	2012	35,810,148	3,591,057	10%	19,770			10%	
	2013	36,787,351	5,019,382	14%	19,561	47,945,833		14%	
	2014	36,905,682	5,893,153	16%	18,830			16%	
	2015	35,794,360	7,209,545	20%	18,265	42,947,411	8,693,238	20%	
	2016	32,975,960	8,830,620	27%	17,172		10,214,229	27%	
	2017	30,667,860	10,247,340	33%	16,170	33,948,337	11,370,513	33%	
	2018	32,151,540	13,003,453	40%	15,450	34,174,516	13,841,745	41%	
	2019	33,921,881	15,513,397	46%	14,974	34,619,632	15,839,431	46%	
	2020	34,048,328	12,498,920	37%	14,610	, ,	12,242,832	37%	
	2021	33,286,033	14,161,075	43%	14,353			42%	
	2022	32,282,175	15,856,461	49%	14,088			49%	
	2023	31,164,685	17,780,252	57%	13,810			57%	
	2024	30,205,935	19,935,821	66%	13,518			66%	
D :	2025	29,240,149	22,372,894	77%	13,213		17,814,804	76%	
Projected Future	2026	28,254,652		89%	12,893	21,690,411	19,176,459	88%	
Experience	2027 2028	27,250,778	28,119,078	103%	12,557 12,206	20,088,890		103% 119%	
(60 Years)	2029	26,184,326 25,109,472	31,435,887 35,049,515	120% 140%	11,839			139%	
(oo rears)	2030	24,028,268	39,005,061	162%	11,454	15,690,359		161%	
	2031	22,903,424	43,341,765	189%	11,051	14,364,786		188%	
	2032	21,752,731	48,016,764	221%	10,629	13,104,664	28,684,614	219%	
	2033	20,584,594	52,959,074	257%	10,189			255%	
	2034	19,369,350	58,087,540	300%	9,732		31,988,788	297%	
	2035	18,157,550	63,297,401	349%	9,262	9,697,785	33,472,177	345%	
	2036	16,933,152	68,467,018	404%	8,778	8,689,179	34,769,291	400%	
	2037	15,704,699	73,483,229	468%	8,286	7,743,454	35,838,464	463%	
	2038	14,476,105	78,234,731	540%	7,786	6,858,674	36,647,072	534%	
	2039	13,284,255	82,604,807	622%	7,284	6,048,443		614%	
	2040	12,114,764	86,480,221	714%	6,783		37,377,005	705%	
	2041	10,984,531	89,756,302	817%	6,285			807%	
	2042	9,898,596	92,356,026	933%	5,797	4,001,217		921%	
	2043 2044	8,867,732		1,063%	5,321	3,445,548		1,048%	
	2044	7,896,150	95,333,129 95,669,118	1,207% 1,369%	4,860			1,190% 1,349%	
	2045	6,987,090 6,145,970	95,009,110	1,550%	4,418 3,998			1,526%	
	2047	5,373,603	94,070,898	1,751%	3,601	1,783,233		1,723%	
	2048	4,672,579	92,215,364	1,974%	3,230			1,941%	
	2049	4,040,568	89,745,033	2,221%	2,885		27,061,544	2,183%	
	2050	3,476,351	86,764,481	2,496%	2,566			2,452%	
	2051	2,976,239	83,387,016	2,802%	2,273			2,751%	
	2052	2,535,911	79,708,877	3,143%	2,007		21,326,988	3,085%	
	2053	2,151,560	75,810,179	3,523%	1,765	563,996	19,491,831	3,456%	
	2054	1,817,260	71,750,183	3,948%	1,547	458,012	17,728,464	3,871%	
	2055	1,529,380	67,571,040	4,418%	1,351	370,604	16,046,050	4,330%	
	2056	1,282,351	63,306,746	4,937%	1,176			4,836%	
	2057	1,071,364	58,984,854	5,506%	1,020			5,392%	
	2058	892,062	54,655,285	6,127%	882			5,999%	
	2059	740,350	50,381,684	6,805%	760			6,662%	
	2060-2064	2,145,292	192,322,331	8,965%	2,431	401,611	34,964,492	8,706%	
	2065-2069	761,300	109,165,286	14,339%	1,032		16,371,830	13,917%	
	2070-2074	247,022		21,057%	389		6,468,688	20,394%	
	2075-2079	73,549	20,497,681	27,869%	126	7,887	2,124,599	26,937%	
LE	story	497,566,628	76,949,679	15%	270,892	682,184,840	90,607,652	13%	
	iture	582,902,237	2,821,216,089	484%	294,040			275%	
	etime	1,080,468,865	2,898,165,768	268%	564,932			108%	
Liit	J10	1,000,400,000	2,000,100,700	20070	504,352	1,000,002,100	1,104,004,979	100 /0	

Attachment 1-b

MedAmerica and Affinity Partners Written Premium and Paid Claim Experience and Projections by Calendar Year Nationwide Experience After Requested Rate Increase Individual Simplicity Policy Forms

			Without Interest				With Max. Val. Interest		
		А		C = B / A	D		F	G = F / E	
	Calendar	Written	Paid		End of Year	Written	Paid		
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio	
	2004	4,474,514	41,559	1%	3,084	8,852,142		1%	
	2005	13,854,515		1%	8,665		270,054	1%	
	2006	24,598,884	295,873	1%	16,066			1%	
	2007	34,708,121	423,473	1% 2%	20,865			1%	
Historical	2008 2009	37,174,051 36,445,763	752,446 1,360,620	2% 4%	21,433 20,618		1,227,645 2,126,581	2% 4%	
Experience	2010	35,788,019		5%	20,165			5%	
Experience	2010	35,507,978		8%	19,804	50,322,307	4,188,939	8%	
	2012	35,810,148		10%	19,770			10%	
	2013	36,787,351	5,019,382	14%	19,561	47,945,833		14%	
	2014	36,905,682	5,893,153	16%	18,830	46,157,285	7,403,313	16%	
	2015	35,794,360	7,209,545	20%	18,265	42,947,411	8,693,238	20%	
	2016	32,975,960	8,830,620	27%	17,172	38,001,869	10,214,229	27%	
	2017	30,667,860	10,247,340	33%	16,170	33,948,337	11,370,513	33%	
	2018	32,151,540		40%	15,450			41%	
	2019	33,921,881	15,513,397	46%	14,974	34,619,632		46%	
	2020	34,048,858		37%	14,610			37%	
	2021	38,775,979		36%	13,717	36,477,189		36%	
	2022	47,466,186		33%	12,908			32%	
	2023 2024	46,193,914 44,861,904		37% 41%	12,638 12,371	40,065,962 37,362,020		37% 41%	
	2024	43,426,078		47%	12,093			47%	
Projected	2026	41,964,635		55%	11,801	32,228,581	17,485,027	54%	
Future	2027	40,501,374		63%	11,495			63%	
Experience	2028	38,933,506		73%	11,175			72%	
(60 Years)	2029	37,358,828		84%	10,840			84%	
, ,	2030	35,783,848	34,909,041	98%	10,490	23,382,435	22,626,781	97%	
	2031	34,139,648	38,698,273	113%	10,122	21,427,757	24,077,355	112%	
	2032	32,463,063	42,787,886	132%	9,737	19,572,670	25,556,782	131%	
	2033	30,765,233		153%	9,335	, ,		152%	
	2034	28,983,605		178%	8,919		28,409,590	176%	
	2035	27,210,701	56,151,852	206%	8,489		29,687,092	204%	
	2036	25,415,979		239%	8,048			236%	
	2037	23,609,677		275%	7,598	11,655,029		272%	
	2038 2039	21,794,710	69,168,936 72,960,305	317% 364%	7,142 6,683			313% 359%	
	2039	20,038,561 18,307,577		417%	6,224	9,136,159 8,022,222		411%	
	2040	16,636,556		476%	5,770			469%	
	2042	15,025,353		541%	5,323			533%	
	2043	13,492,414		615%	4,887	5,251,808		605%	
	2044	12,044,300		696%	4,465			685%	
	2045	10,685,802	84,109,026	787%	4,061	3,844,694	29,733,479	773%	
	2046	9,425,606	83,686,677	888%	3,675	3,260,723	28,423,734	872%	
	2047	8,265,167	82,623,525	1,000%	3,312	2,749,286	26,962,374	981%	
	2048	7,208,227		1,123%	2,971	2,305,590		1,101%	
	2049	6,252,007	78,765,581	1,260%	2,654	1,922,994	23,728,679	1,234%	
	2050	5,395,618		1,411%	2,361	1,595,927		1,381%	
	2051	4,633,728		1,579%	2,093			1,543%	
	2052 2053	3,960,374 3,370,222		1,765% 1,972%	1,848 1,625			1,724% 1,925%	
	2053	2,854,817		2,203%	1,425		17,068,272 15,519,958	2,149%	
	2055	2,409,034		2,459%	1,245		14,043,413	2,396%	
	2056	2,024,926		2,740%	1,084		12,642,761	2,669%	
	2057	1,695,558		3,048%	940		11,319,693	2,967%	
	2058	1,414,581	47,887,758	3,385%	813		10,079,820	3,293%	
	2059	1,175,997		3,753%	701	244,691	8,929,981	3,649%	
1	2060-2064	3,418,707		4,928%	2,243			4,751%	
1	2065-2069	1,219,433	95,618,028	7,841%	954	189,604	14,310,235	7,547%	
	2070-2074	398,964		11,396%	360		5,639,896	10,933%	
	2075-2079	120,591	17,830,809	14,786%	117	13,019	1,841,480	14,144%	
<u> </u>									
	story	497,566,628		15%	270,892			13%	
	ture	845,171,847		295%	271,360		946,450,645	172%	
Life	etime	1,342,738,474	2,570,475,276	191%	542,252	1,232,676,090	1,037,058,297	84%	

Attachment 2-a MedAmerica

Actual and Projected Experience using Current Assumptions by Calendar Year Pennsylvania-Specific Experience Before Requested Rate Increase Individual Simplicity Policy Forms

			Without Interest		With Max. Val. Into		With Max. Val. Intere	erest	
		А	В	C = B / A	D	Е	F	G = F / E	
	Calendar	Earned	Incurred	Incurred Loss Ratio	End of Year	Earned		Incurred	
	Year 2004	Premium 69,228	Claims 0	Loss Ratio	Lives 79	Premium 136,956	Claims 0	Loss Ratio 0%	
	2004	340,141	0	0%	234	643,940		0%	
	2006	687,492	0	0%	449	1,218,264	0	0%	
	2007	890,684	3,929	0%	540	1,497,256		0%	
	2008	921,722	0,020	0%	516	1,483,406		0%	
Historical	2009	898,983	0	0%	496	1,388,495		0%	
Experience	2010	882,171	50,330	6%	479	1,307,050		6%	
'	2011	868,369	10,374	1%	458	1,234,182		1%	
	2012	845,966	0	0%	437	1,153,579		0%	
	2013	810,587	12,280	2%	408	1,060,937		1%	
	2014	867,415	124,522	14%	397	1,089,230	156,328	14%	
	2015	834,835	323,486	39%	385	1,004,756	394,347	39%	
	2016	713,006	118,612	17%	368	823,681	138,019	17%	
	2017	700,005	1,464	0%	348	776,185	1,634	0%	
	2018	786,641	95,547	12%	344	836,969	102,068	12%	
	2019	832,795	949,239	114%	331	850,162	968,636	114%	
	2020	879,917	366,411	42%	318	861,979	358,788	42%	
	2021	958,004	412,427	43%	311	900,621	387,240	43%	
	2022	950,168	462,215	49%	306	857,233	416,171	49%	
	2023	922,330	516,338	56%	300	798,573		56%	
	2024	888,029	575,528	65%	294	737,853	476,640	65%	
	2025	855,625	639,557	75%	288	682,265		74%	
Projected	2026	828,325	708,433	86%	282	633,929		85%	
Future	2027	800,468	782,633	98%	275	588,000		97%	
Experience	2028	771,728	862,873	112%	268	544,144		111%	
(60 Years)	2029	742,239	949,332	128%	261	502,380		127%	
	2030	711,942	1,050,559	148%	253	462,591	678,844	147%	
	2031	680,747	1,162,583	171%	245	424,648		170%	
	2032	648,734	1,282,459	198%	237	388,532		197%	
	2033	616,011	1,407,438	228%	228	354,234		227%	
	2034	582,640	1,531,952	263%	219	321,715		261%	
	2035 2036	548,694 514,359	1,657,935 1,781,635	302% 346%	210 201	290,937 261,916		300% 344%	
	2037	475,099	1,900,333	400%	191	232,278		397%	
	2037	435,919	2,015,809	462%	181	204,623		458%	
	2039	401,802	2,118,638	527%	171	181,151	945,963	522%	
	2040	368,168	2,210,309	600%	160	159,433		594%	
	2041	335,192	2,286,275	682%	150	139,430		674%	
	2042	303,172	2,348,037	774%	140	121,147		764%	
	2043	272,405	2,380,737	874%	129	104,578		861%	
	2044	243,099	2,385,388	981%	119	89,671	865,706	965%	
	2045	215,423	2,367,529	1,099%	109	76,357		1,080%	
	2046	189,563	2,324,814	1,226%	100	64,575		1,203%	
	2047	165,644	2,254,357	1,361%	90	54,238		1,333%	
	2048	143,759	2,157,829	1,501%	82	45,253	664,541	1,469%	
	2049	124,000	2,048,311	1,652%	73	37,531	605,598	1,614%	
	2050	106,328	1,933,913	1,819%	65	30,948	549,060	1,774%	
	2051	90,629	1,817,656	2,006%	58	25,372	495,634	1,953%	
	2052	76,815	1,699,131	2,212%	51	20,688		2,151%	
	2053	64,796	1,581,705	2,441%	45	16,792		2,371%	
	2054	54,418	1,463,516	2,689%	40	13,573		2,610%	
	2055	45,545	1,342,727	2,948%	35	10,936		2,859%	
	2056	38,009	1,221,094	3,213%	30	8,788		3,113%	
	2057	31,663	1,102,660	3,482%	26	7,051		3,371%	
	2058	26,348	991,197	3,762%	22	5,652		3,637%	
	2059	21,931	885,358	4,037%	19	4,533		3,899%	
	2060-2064	65,733	3,053,497	4,645%	57	12,346		4,469%	
	2065-2069	26,444	1,331,415	5,035%	21	4,133		4,867%	
	2070-2074	9,646	423,264	4,388%	7	1,250		4,291%	
	2075-2079	2,789	93,036	3,336%	2	299	9,893	3,307%	
1.0	nton.	44.050.000	4 000 700	440/	0.000	10 505 047	4 075 000	440/	
	story	11,950,039	1,689,783	14%	6,269 6,671	16,505,047	1,875,232	11%	
	iture	17,234,300	63,888,844	371%	6,671	11,284,177		228% 99%	
Life	etime	29,184,339	65,578,627	225%	12,940	27,789,224	27,648,786	99	

Attachment 2-b MedAmerica

Actual and Projected Experience using Current Assumptions by Calendar Year Pennsylvania-Specific Experience After Requested Rate Increase Individual Simplicity Policy Forms

			Without Interest			\	With Max. Val. Intere	st
		А	B	C = B / A	D	E	F	G = F / E
	Calendar	Earned	Incurred	Incurred	End of Year	Earned	Incurred	Incurred
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	69,228	0	0%	79	136,956	0	0%
	2005 2006	340,141 687,492	0	0% 0%	234 449	643,940	0	0% 0%
	2006	890,684	3,929	0%	540	1,218,264 1,497,256	6,812	0%
	2008	921,722	3,929	0%	516	1,483,406	0,612	0%
Historical	2009	898,983	0	0%	496	1,388,495	0	0%
Experience	2010	882,171	50,330	6%	479	1,307,050	76,460	6%
Experience	2011	868,369	10,374	1%	458	1,234,182	15,081	1%
	2012	845,966	0	0%	437	1,153,579	0	0%
	2013	810,587	12,280	2%	408	1,060,937	15,846	1%
	2014	867,415	124,522	14%	397	1,089,230	156,328	14%
	2015	834,835	323,486	39%	385	1,004,756	394,347	39%
	2016	713,006	118,612	17%	368	823,681	138,019	17%
	2017	700,005	1,464	0%	348	776,185	1,634	0%
	2018	786,641	95,547	12%	344	836,969	102,068	12%
	2019	832,795	949,239	114%	331	850,162	968,636	114%
	2020	879,917	366,411	42%	318	861,979	358,788	42%
	2021	968,326	411,949	43%	308	910,319	386,791	42%
	2022	1,031,342	458,221	44%	299	930,498	412,572	44%
	2023	1,015,245	511,000	50%	294	879,069	441,240	50%
	2024	977,342	569,284	58%	288	812,112	471,463	58%
	2025	941,626	632,276	67%	282	750,890	502,264	67%
Projected	2026	912,165	699,978	77%	276	698,145	533,433	76%
Future	2027	882,129	772,857	88%	269	648,040	565,091	87%
Experience	2028	851,097	851,623	100%	262	600,160	597,486	100%
(60 Years)	2029	819,202	936,467	114%	255	554,525	630,485	114%
	2030	786,375	1,035,827	132%	248	511,006	669,310	131%
	2031 2032	752,512 717,691	1,145,756	152% 176%	240 232	469,465 429,878	710,597 752,108	151% 175%
	2032	682,026	1,263,389 1,385,996	203%	223	392,241	791,964	202%
	2034	645,587	1,508,132	234%	215	356,514	827,138	232%
	2035	608,449	1,631,736	268%	206	322,662	858,945	266%
	2036	570,816	1,753,095	307%	196	290,703	885,687	305%
	2037	527,270	1,869,500	355%	187	257,816	906,456	352%
	2038	483,758	1,982,740	410%	177	227,102	922,581	406%
	2039	446,193	2,083,622	467%	167	201,188	930,259	462%
	2040	409,113	2,173,577	531%	157	177,187	931,012	525%
	2041	372,720	2,248,117	603%	147	155,062	923,806	596%
	2042	337,348	2,308,647	684%	137	134,826	910,198	675%
	2043	303,332	2,340,561	772%	127	116,472	885,316	760%
	2044	270,903	2,344,992	866%	117	99,947	850,917	851%
	2045	240,256	2,327,271	969%	107	85,179	810,285	951%
	2046	211,600	2,285,138	1,080%	98	72,101	763,508	1,059%
	2047	185,074	2,215,720	1,197%	89	60,618	710,587	1,172%
	2048	160,782	2,120,616	1,319%	80	50,629	652,898	1,290%
	2049	138,830	2,012,871	1,450%	72	42,036	594,929	1,415%
	2050	119,179	1,900,478	1,595%	64	34,704	539,370	1,554%
	2051	101,706	1,786,307	1,756%	57	28,488	486,885	1,709%
	2052	86,318	1,670,087	1,935%	51	23,261	437,277	1,880%
	2053	72,914	1,554,997	2,133%	44	18,908	391,248	2,069%
	2054	61,327	1,439,280	2,347%	39	15,306	348,143	2,274%
	2055	51,408	1,321,076	2,570% 2,797%	34 29	12,352 9,943	307,434	2,489%
	2056 2057	42,973 35,859	1,201,951 1,085,944	2,797% 3,028%	29 25	9,943 7,991	269,114 233,913	2,707% 2,927%
	2058	29,890	976,637	3,028%	25 22	7,991 6,417	202,420	2,927% 3,154%
	2059	24,922	872,719	3,502%	18	5,156	174,140	3,378%
	2060-2064	75,004	3,010,739	4,014%	56	14,095	543,637	3,857%
	2065-2069	30,342	1,311,087	4,321%	21	4,743	197,963	4,174%
	2070-2074	11,091	415,625	3,747%	6	1,438	52,654	3,663%
	2075-2079	3,208	91,139	2,841%	2	344	9,688	2,815%
		5,200	0.,.00	2,0.170		511	3,300	2,01070
His	story	11,950,039	1,689,783	14%	6,269	16,505,047	1,875,232	11%
	ture	18,875,167	62,885,436	333%	6,542	12,281,513	25,381,999	207%
Life	time	30,825,206	64,575,219	209%	12,811	28,786,560	27,257,231	95%

Attachment 3-a MedAmerica

Written Premium and Paid Claim Experience and Projections by Calendar Year Pennsylvania-Specific Experience Before Requested Rate Increase Individual Simplicity Policy Forms

	Calendar	А	В	C = B / A	D	Е	F	G = F / E
	Calendar				_			G-17L
1		Written	Paid		End of Year	Written	Paid	
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	118,569	0	0%	79	234,571	0	-
	2005	416,507	0	0%	234	788,512	0	
	2006	783,928	0	0% 0%	449	1,381,714	7 279	
	2007 2008	916,717 913,710	4,198 -230	0%	540 516	1,539,123 1,470,593	7,278 -381	0%
Historical	2009	898,308	-230	0%	496	1,387,467	-361	-
Experience	2010	880,310	13,186	1%	479	1,304,257	20,032	
'	2011	866,623	36,822	4%	458	1,231,670	53,530	
	2012	840,660	13,258	2%	437	1,146,347	18,443	2%
	2013	811,414	12,436	2%	408	1,062,075	16,047	
	2014	876,953	0	0%	397	1,101,172	0	
	2015	798,866	97,349	12%	385	960,841	117,698	
	2016	695,559	159,796	23%	368	803,670	185,328	
	2017 2018	713,038 813,159	136,780 121,735	19% 15%	348 344	790,592 865,186	152,733 130,044	
	2019	838,815	284,034	34%	331	856,290	290,019	
	2020	897,180	299,737	33%	318	878,894	293,644	
	2021	960,797	340,767	35%	311	903,242	320,268	
	2022	942,678	379,686	40%	306	850,475	342,232	
	2023	914,398	421,690	46%	300	791,703	364,477	
	2024	879,130	467,572	53%	294	730,450	387,520	
	2025	847,019	518,615	61%	288	675,396	412,176	
Projected	2026	820,040	575,012	70%	282	627,586	438,282 465,718	
Future Experience	2027 2028	792,060 763,293	637,017 704,645	80% 92%	275 268	581,822 538,195	494,189	
(60 Years)	2029	733,838	778,150	106%	261	496,695	523,591	105%
(00 104.0)	2030	703,478	859,527	122%	253	457,094	554,946	
	2031	672,200	950,114	141%	245	419,320	588,683	
	2032	640,123	1,049,931	164%	237	383,380	624,343	163%
	2033	607,315	1,158,198	191%	228	349,240	661,042	
	2034	573,876	1,273,044	222%	219	316,884	697,410	
	2035	539,916	1,393,113	258%	210	286,292	732,541	
	2036 2037	505,617 466,380	1,516,768 1,641,959	300% 352%	201 191	257,476 228,027	765,530 795,418	
	2037	427,256	1,767,271	414%	181	200,569	821,701	
	2039	393,279	1,890,003	481%	171	177,322	843,380	
	2040	359,801	2,007,758	558%	160	155,825	859,779	
	2041	327,019	2,117,778	648%	150	136,047	870,242	640%
	2042	295,298	2,217,641	751%	140	118,019	874,419	741%
	2043	264,886	2,303,308	870%	129	101,710	871,435	
	2044	235,934	2,370,855	1,005%	119	87,046	860,646	
	2045 2046	208,660 183,278	2,418,092 2,443,245	1,159% 1,333%	109 100	73,979 62,452	842,229 816,551	1,138% 1,307%
	2047	159,860	2,444,337	1,529%	90	52,360	783,920	
	2048	138,486	2,420,531	1,748%	82	43,607	745,005	
	2049	119,238	2,373,711	1,991%	73	36,101	701,213	· ·
	2050	102,053	2,307,698	2,261%	65	29,714	654,363	2,202%
	2051	86,830	2,226,429	2,564%	58	24,317	606,067	
	2052	73,471	2,133,027	2,903%	51	19,794	557,492	
	2053	61,871	2,030,700	3,282%	45	16,039	509,677	
	2054 2055	51,872	1,921,827	3,705%	40	12,941 10,407	463,306	· ·
	2055	43,337 36,097	1,807,559 1,688,616	4,171% 4,678%	35 30	10,407 8,347	418,679 375,903	· ·
	2057	30,008	1,566,549	5,220%	26	6,682	335,222	
	2058	24,921	1,443,992	5,794%	22	5,346	297,084	,
	2059	20,705	1,323,048	6,390%	19	4,280	261,766	
	2060-2064	61,674	4,933,772	8,000%	57	11,585	878,095	
	2065-2069	24,543	2,631,865	10,723%	21	3,836	388,511	10,128%
	2070-2074	8,927	1,145,436	12,831%	7	1,157	140,656	
	2075-2079	2,594	399,914	15,414%	2	278	40,855	14,681%
History	History 12,183,136 879,366 7% 6,269 16,924,080 990,772						6%	
Future	-	17,001,240	69,300,508	408%	6,671	11,171,932	25,280,208	
Lifetime		29,184,377	70,179,874	240%	12,940	28,096,012	26,270,980	

Attachment 3-b MedAmerica

Written Premium and Paid Claim Experience and Projections by Calendar Year Pennsylvania-Specific Experience After Requested Rate Increase Individual Simplicity Policy Forms

			Without Interest			,	With Max. Val. Intere	st
		А	В	C = B / A	D	E	F	G = F / E
	Calendar	Written	Paid		End of Year	Written	Paid	
	Year	Premium	Claims	Loss Ratio	Lives	Premium	Claims	Loss Ratio
	2004	118,569	0	0%	79	234,571	0	0%
	2005	416,507	0	0%	234	788,512	0	0%
	2006	783,928	0	0%	449	1,381,714	0	0%
	2007	916,717	4,198	0%	540	1,539,123	7,278	0%
11:-4:1	2008	913,710	-230	0%	516	1,470,593	-381	0% 0%
Historical Experience	2009 2010	898,308 880,310	0 13,186	0% 1%	496 479	1,387,467 1,304,257	0 20,032	2%
Experience	2010	866,623	36,822	4%	479	1,231,670	53,530	4%
	2012	840,660	13,258	2%	437	1,146,347	18,443	2%
	2012	811,414	12,436	2%	408	1,062,075	16,047	2%
	2014	876,953	0	0%	397	1,101,172	0	09
	2015	798,866	97,349	12%	385	960,841	117,698	129
	2016	695,559	159,796	23%	368	803,670	185,328	23%
	2017	713,038	136,780	19%	348	790,592	152,733	19%
	2018	813,159	121,735	15%	344	865,186	130,044	15%
	2019	838,815	284,034	34%	331	856,290	290,019	34%
	2020	897,183	299,737	33%	318	878,897	293,644	33%
	2021	986,354	340,672	35%	308	927,272	320,179	35%
	2022	1,032,287	378,786	37%	299	931,356	341,422	37%
	2023	1,006,778	419,669	42%	294	871,734	362,731	42%
	2024	967,742	464,433	48%	288	804,125	384,918	48%
	2025	932,372	514,366	55%	282	743,502	408,798	55%
Projected	2026	903,301	569,627	63%	276	691,358	434,174	63%
Future	2027	873,115	630,439	72%	269	641,415	460,903	72%
Experience	2028	842,034	696,790	83%	262	593,768	488,673	82%
(60 Years)	2029	810,153	768,914	95%	255	548,400	517,367	94%
	2030	777,234	848,772	109%	248	505,069	547,990	108%
	2031	743,256	937,672	126%	240	463,694	580,959	125%
	2032	708,342	1,035,628	146%	232	424,283	615,821	145%
	2033	672,563	1,141,868	170%	223	386,805	651,702	168%
	2034 2035	636,026	1,254,555	197%	215 206	351,243	687,258	196%
	2036	598,852 561,238	1,372,362 1,493,686	229% 266%	196	317,582 285,837	721,602 753,847	227% 264%
	2037	517,700	1,616,507	312%	187	253,149	783,050	309%
	2037	474,233	1,739,434	367%	177	222,644	808,712	363%
	2039	436,808	1,859,831	426%	167	196,971	829,863	421%
	2040	399,889	1,975,357	494%	157	173,208	845,841	488%
	2041	363,700	2,083,302	573%	147	151,328	856,003	566%
	2042	328,649	2,181,270	664%	137	131,368	859,997	655%
	2043	295,015	2,265,272	768%	127	113,298	856,952	756%
	2044	262,970	2,331,464	887%	117	97,040	846,243	872%
	2045	232,761	2,377,696	1,022%	107	82,543	828,044	1,003%
	2046	204,625	2,402,220	1,174%	98	69,745	802,714	1,151%
	2047	178,647	2,403,091	1,345%	89	58,532	770,553	1,316%
	2048	154,913	2,379,470	1,536%	80	48,797	732,215	1,501%
	2049	133,521	2,333,237	1,747%	72	40,442	689,093	1,704%
	2050	114,406	2,268,186	1,983%	64	33,326	642,986	1,929%
	2051	97,459	2,188,194	2,245%	57	27,308	595,477	2,181%
	2052	82,573	2,096,363	2,539%	51	22,259	547,722	2,461%
	2053	69,632	1,995,851	2,866%	44	18,062	500,740	2,772%
	2054	58,465	1,889,003	3,231%	39	14,596	455,203	3,119%
	2055	48,921	1,776,945	3,632%	34	11,757	411,403	3,499%
	2056	40,815	1,660,348	4,068%	29	9,445	369,432	3,9119
	2057	33,987	1,540,713	4,533%	25	7,574	329,527	4,351%
	2058	28,273	1,420,594	5,025%	22	6,070	292,116	4,812%
	2059	23,530	1,302,023	5,534%	18	4,868	257,465	5,289%
	2060-2064	70,377	4,858,871	6,904%	56	13,227	864,239	6,534%
	2065-2069	28,163	2,592,765	9,206%	21	4,403	382,487	8,687%
	2070-2074	10,265	1,127,284	10,982%	6	1,330	138,331	10,398%
	2075-2079	2,985	393,001	13,167%	2	320	40,121	12,532%
⊔i,	story	12,183,136	879,366	7%	6,269	16,924,080	990,772	6%
	uture	18,642,113	68,226,270	366%	6,542	12,179,950	24,908,517	205%
	etime	30,825,249	69,105,636	224%	12,811	29,104,030	25,899,289	89%

Attachment 4 Breakdown of Historical Incurred Claims and Reserve Balances at December 31, 2019 Individual Simplicity Policy Forms

MedAmerica and Affinity Partners Nationwide Experience

	Hationwide Experience									
		•	Discoun	ted to the Year of	Incurral		Ī	Year-End		
Incurred		Incurred	Paid	Disabled	IBNR	Total Claim		Active Life		
Year		Claims ^[1]	Claims	Life Reserve	Reserve	Reserve ^[2]		Reserve ^[3]		
2004		299,291	299,291	0		0				
2005		704,251	704,251	0		0				
2006		127,494	127,494	0		0				
2007		1,234,955	1,234,955	0		0				
2008		2,692,008	2,692,008	0		0				
2009		2,011,808	1,806,493	205,315		205,315				
2010		3,496,382	3,496,382	0		0				
2011		4,691,788	4,691,788	0		0				
2012		5,103,199	4,844,599	258,600		258,600				
2013		6,537,874	6,317,751	220,123		220,123				
2014		11,409,113	9,568,378	1,840,735		1,840,735				
2015		9,732,622	8,166,561	1,566,061		1,566,061				
2016		12,094,253	9,283,011	2,811,241		2,811,241				
2017		16,399,549	9,729,353	6,670,196		6,670,196				
2018		13,407,281	6,747,246	6,660,036		6,660,036				
2019		15,536,365	2,436,687	10,760,716	2,338,962	13,099,678		434,869,723		

MedAmerica Pennsylvania-Specific Experience

		Discour	ited to the Year of	Incurral		Year-End
Incurred	Incurre	d Paid	Disabled	IBNR	Total Claim	Active Life
Year	Claims	1] Claims	Life Reserve	Reserve	Reserve ^[2]	Reserve ^[3]
2004		0 0	0		0	
2005		0 0	0		0	
2006		0 0	0		0	
2007	3,92	9 3,929	0		0	
2008		0 0	0		0	
2009		0	0		0	
2010	50,33	0 50,330	0		0	
2011	10,37	4 10,374	0		0	
2012		0 0	0		0	
2013	12,28	0 12,280	0		0	
2014	124,52	2 124,522	0		0	
2015	323,48	6 323,486	0		0	
2016	118,61	2 118,612	0		0	
2017	1,46	1,464	0		0	
2018	95,54	7 28,558	66,989		66,989	
2019	949,23	9 164,306	730,249	54,684	784,932	10,939,849

^[1] Incurred claims are the sum of paid claims, disabled life reserve, and incurred but not reported (IBNR) reserve.

^[2] Claim reserve is the sum of disabled life reserve and IBNR reserve.

^[3] Active life reserve is defined as interpolated terminal reserves plus unearned premium reserves.

Attachment 5-a MedAmerica and Affinity Partners

Actual and Projected Experience using Current Assumptions by Policy Year Nationwide Experience Before Requested Rate Increase Individual Simplicity Policy Forms

1		Α	В	С	D	E
Policy Pemilum Claims Loss Ratio Lives Val. Integrated 1						Cumulative Loss
Premium	Policy	Farned	Incurred	Incurred	End of Vear	
1 45,076,476 1,603,997 4% 25,214 42,740,030 1,177,743 3% 23,614 3 40,985,506 3,016,064 7% 22,489 4 39,957,188 3,145,259 8% 21,556 5 38,311,539 3,173,326 8% 20,780 6 37,556,083 4,968,417 13% 20,088 7 37,039,090 7,557,992 20% 19,343 8 37,284,992 6,631,219 18% 18,698 9 37,773,483 8,830,065 23% 18,064 10 38,485,033 15,011,272 39% 10,224 11 29,294,365 9,115,496 31% 16,325 12 30,129,214 17,101,692 56% 15,679 13 3 13,81,918 15,224,193 49% 15,169 14 32,356,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,415,515 92% 13,311 20 28,874,657 30,784,015 10,77% 12,993 21 27,842,525 34,475,492 124% 12,311 22,245,245 22 26,806,334 38,448,712 143% 12,311 24,114 24 24,618,147 47,496,185 193% 11,560 22 21,165,256 63,435,199 300% 10,296 29 18,729,770 58,658 57,949,914 51,760 43,789 31 1,560 29 18,729,770 58,658 57,949,914 51,760 43,789 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,415,515 92% 13,311 25,466,240 68% 13,900 32,474,574 32,474 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474,574 32,474 32,474,574 32,474,574 32,474 32,474,574 32,474 32,474 32,474 32,474 32,474 32,474	,					Val. Interest
2 42,740,030 1,177,543 3% 22,614 3 40,985,506 3,016,064 7% 22,499 4 39,557,188 3,145,259 8% 21,556 5 38,311,539 3,173,326 8% 20,780 6 37,556,083 4,966,417 13% 20,088 7 37,039,090 7,537,992 20% 19,343 8 37,224,992 6,631,219 18% 18,689 9 37,773,483 8,830,065 23% 18,054 10 38,485,033 15,011,272 39% 17,241 11 29,249,366 9,115,498 31% 16,325 12 30,129,214 17,010,692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,356,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,549,240 68% 13,900 18 30,766,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20 28,874,857 30,794,015 107% 12,993 21 27,842,252 34,475,492 124% 12,660 22 26,806,934 38,448,712 143% 12,311 23 25,5746,197 42,764,600 166% 11,944 24 24,618,147 47,496,185 193% 11,560 25 23,501,970 52,604,431 22,434 11,167 26 22,356,658 57,942,914 259% 10,736 26 22,356,658 57,942,914 259% 10,736 27 21,165,256 63,435,199 300% 10,266 39,175,924,194 90,125,426 63% 7,389 30 17,500,483 78,913,781 451% 8,879 31 16,261,484 83,260,411 512% 8,382 32 15,106,121 87,030,607 580% 7,878 33 13,794,216 90,125,428 653% 7,389 34 12,592,328 92,332,066 733% 6,861 35,086,557 67,822,311 2,199% 2,299 44 3,811,815 72,300,648 8,200,799 2,279 45 48 1,679,244 5,506,791 2,299% 1,565 44 3,618,181 7,789,519 2,260% 1,765 48 1,679,271 87,789,500 1,669% 1,765 49 1,579,545 50,667,229 1,541% 1,545 49 1,579,545 50,667,229 1,541% 1,545 49 1,579,545 50,667,229 1,541% 1,545						4%
3 40,985,506 3,016,064 7% 22,489 4 39,557,188 3,145,259 8% 21,556 5 38,311,539 3,173,326 8% 20,780 6 37,556,083 4,968,417 13% 20,088 7 37,039,090 7,537,992 20% 19,343 8 37,284,992 6,631,219 118% 18,688 9 37,773,483 8,830,065 23% 18,054 10 38,485,033 15,011,272 39% 17,241 11 29,294,365 9,115,498 31% 16,325 12 30,129,214 17,101,0692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,356,724 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 37 31,689,913 21,566 44,744<					·	3%
4 39,557,188 3,145,259 8% 21,556 5 38,311,539 3,173,326 8% 20,780 6 37,556,083 4,666,417 13% 20,088 7 37,039,090 7,537,992 20% 19,343 8 37,284,992 6,681,219 18% 18,684 10 38,485,033 15,011,272 39% 12,241 11 29,294,365 9,115,498 31% 16,325 12 30,129,214 17,010,692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,356,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,335,675 79% 13,613 19 29,485,935 27,418,515						4%
5 38.311.539 3.173.326 8% 20,780 6 37,566.083 4,968.417 13% 20.088 7 37,039.090 7.537.992 20% 19,343 8 37,284.992 6.631.219 18% 18,698 9 37,773.483 8.830.066 23% 18,054 10 38,485.033 15,011.272 39% 17,241 11 29,294.365 31,15,1498 31% 16,325 12 30,129,214 17,101,692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,356,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,390 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 <t< td=""><td></td><td></td><td></td><td></td><td>· ·</td><td>5%</td></t<>					· ·	5%
6 37,556,083 4,968,417 13% 20,088 7 37,039,090 7,537,992 20% 19,343 8 37,234,992 6,631,219 18% 18,698 9 37,773,483 8,830,065 23% 18,054 10 38,485,033 15,011,272 39% 17,241 11 29,294,365 9,115,498 31% 16,325 12 30,129,214 17,010,692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,366,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,900 18 30,768,311 24,333,375 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20,845,935 27,418,515 92% 13,311 20,845,935 27,418,515 92% 13,311 22,845,935 27,418,515 92% 13,311 22,845,935 27,418,515 92% 12,933 21 27,842,252 34,475,492 124% 12,993 21 27,842,252 34,475,492 124% 12,660 22 2 26,806,934 38,448,712 143% 12,311 23 25,746,197 42,764,600 166% 11,944 24,618,147 47,496,185 193% 11,560 25 23,501,970 52,804,431 224% 11,507,366 21,166,266 63,435,199 300% 10,296 22 11,166,266 63,435,199 300% 10,296 22 21,166,266 63,435,199 300% 10,296 28 19,951,457 68,877,318 451% 9,389 18,729,271 74,094,894 396% 9,366 17,500,483 78,913,781 451% 8,382 15,516,261 81,261,261 87,038,067 580% 7,878 33 13,794,216 81,262 81,380,471 21,396 83,392 18,729,271 74,094,894 396% 9,366 17,500,483 78,913,781 451% 8,382 15,516,261 81,379,271 11,425,422 92,382,066 733% 6,861 11,425,424 80,125,427 92,385,570 11,239 5,360 7,878 33 13,794,216 80,773,18 451% 8,382 15,516,261 81,379,371 42,660 67,389 7,389 39 39 47,270,39 90,471,806 7,389 4,499 3,560 11,425,427 92,396,570 11,123% 4,908 4,908 7,277,239 90,471,806 7,389 4,499 4,459 4,	5					6%
8 37,284,992 6,631,219 18% 18,698 9 37,773,483 8,830,065 23% 18,054 10 38,485,033 15,011,272 39% 17,241 11 29,294,365 9,115,498 31% 16,325 12 30,129,214 17,010,692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,356,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,311 21,546,240 68% 13,900 30,786,311 24,333,675 79% 13,611 29,945,935 27,418,515 92% 13,311 20,945,293 27,418,515 92% 13,311 20,945,935 27,418,515 92% 13,311 22,660 22 28,874,857 30,794,015 107% 12,993 21 27,242,252 34,475,492 12,44% 12,660 22 26,806,934 38,448,712 14,376 12,311 23 25,746,197 42,764,600 166% 11,944 24,618,147 47,496,185 193% 11,560 23,501,970 52,604,431 224% 11,157 26 22,356,558 57,942,914 259% 10,736 277 21,165,256 63,435,199 30,076 10,296 38,19,951,457 68,877,318 345% 9,839 18,729,271 74,094,894 396% 9,366 31,790,146 11,157 16,261,484 83,260,411 512% 8,887 33 11,760,121 87,038,067 580% 7,368 34 11,455,142 99,142,164 99,125,428 653% 7,369 39 7,277,239 90,471,806 1,243% 4,459 4,469,39 7,277,239 90,471,806 1,243% 4,459 4,469,39 7,277,239 90,471,806 1,243% 4,459 4,469,497 14,595,497 11,23% 4,908 4,259,248 4,862,444 88,260,411 512% 8,382 15,016,121 87,038,067 580% 7,368 39 7,277,239 90,471,806 1,243% 4,459 4,469,497 14,595,497 14,254% 2,469,497 14,254% 3,360,497 82,360,497					·	7%
9 37,773,483 8,830,065 23% 18,054 10 38,485,033 15,011,272 39% 17,241 11 29,294,365 9,115,496 31% 16,325 12 30,129,214 17,010,692 56% 15,679 13 31,361,918 15,224,193 49% 15,169 14 32,356,744 17,699,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20 28,874,857 30,794,015 107% 12,993 21 27,842,252 34,475,492 124% 12,660 22 26,806,934 38,448,712 143% 12,311 23 25,746,197 42,764,600 166% 11,944 24,618,147 47,496,185 193% 11,550 25 23,501,970 52,604,431 224% 11,157 26 22,356,558 57,942,914 259% 10,736 27 21,165,256 63,435,199 300% 10,296 28 19,951,457 68,877,318 345% 9,839 29 18,729,271 74,094,894 396% 9,366 30 17,500,483 78,913,781 451% 8,879 31 16,261,484 83,260,411 512% 8,382 25,146,121 87,030,560 37 9,234,97 5 99,332,066 733% 6,861 33,794,216 90,125,428 653% 7,369 34 14,425,142 93,640,407 820% 6,357 36 10,305,803 94,070,227 913% 5,860 39 7,277,239 90,471,806 12,43% 4,459 40 6,399,717 87,788,350 1,372% 4,031 41 5,595,529 84,490,292 1,510% 3,628 449 1,579,545 50,967,229 1,510% 3,628 449 1,579,545 50,967,229 3,227% 1,348 1	7	37,039,090	7,537,992	20%	19,343	8%
10	8	37,284,992	6,631,219	18%	18,698	9%
11	9	37,773,483	8,830,065	23%	18,054	11%
12	10	38,485,033	15,011,272	39%	17,241	13%
13	11	29,294,365	9,115,498	31%	16,325	14%
14 32,356,744 17,809,312 55% 14,763 15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20 28,874,857 30,794,015 107% 12,993 21 22,842,252 34,475,492 124% 12,660 22 26,806,934 38,448,712 143% 12,311 23 25,746,197 42,764,600 166% 11,944 24 24,618,147 47,496,185 193% 11,560 25 23,501,970 52,604,431 224% 11,157 26 22,356,558 57,942,914 259% 10,736 27 21,165,256 63,435,199 300% 10,296 28 19,951,457 68,877,	12	30,129,214	17,010,692	56%	15,679	16%
15 32,943,224 16,345,783 50% 14,442 16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20 28,874,857 30,794,015 107% 12,993 21 27,842,252 34,475,492 124% 12,660 22 26,806,934 38,448,712 143% 12,311 24 24,618,147 47,496,185 193% 11,560 25 23,501,970 52,604,431 224% 11,157 26 22,356,558 57,942,914 259% 10,736 27 21,165,256 63,435,199 300% 10,296 28 19,951,457 68,877,318 345% 9,839 29 18,729,271 74,094,894 396% 9,366 30 17,500,483 78,913,7	13	31,361,918	15,224,193	49%	15,169	18%
16 32,517,923 18,707,616 58% 14,177 17 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20 28,874,857 30,794,015 107% 12,993 21 27,842,252 34,475,492 124% 12,660 22 26,806,934 38,448,712 143% 12,311 23 25,746,197 42,764,600 166% 11,944 24 24,618,147 47,496,185 193% 11,560 25 23,501,970 52,604,431 224% 11,157 26 22,356,558 57,942,914 259% 10,736 27 21,165,256 63,435,199 300% 10,296 28 19,951,457 68,877,318 345% 9,839 29 18,729,271 74,094,894 396% 9,366 30 17,500,483 78,913,		32,356,744	17,809,312		14,763	19%
17 31,699,131 21,546,240 68% 13,900 18 30,786,311 24,333,675 79% 13,613 19 29,845,935 27,418,515 92% 13,311 20 28,874,857 30,794,015 107% 12,993 21 27,842,252 34,475,492 124% 12,660 22 26,806,934 38,448,712 143% 12,311 23 25,746,197 42,764,600 166% 11,944 24 24,618,147 47,496,185 193% 11,560 25 23,501,970 52,604,431 224% 11,157 26 22,356,558 57,942,914 259% 10,736 27 21,165,256 63,435,199 300% 10,296 28 19,951,457 68,877,318 345% 9,339 29 18,729,271 74,094,894 396% 9,366 30 17,500,483 78,913,781 451% 8,879 31 16,261,484 83,260,	15	32,943,224	16,345,783	50%	14,442	21%
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	50	1,322,925	46,785,642	3,537%	1,172	109%
						113%
						114%
						115%
66-70 153,911 14,510,975 9,428% 229 1	66-70	153,911	14,510,975	9,428%	229	115%
Total 1,080,443,387 2,703,091,706 250% 550,635 1	Total	1,080,443,387	2,703,091,706	250%	550,635	115%

Attachment 5-b MedAmerica and Affinity Partners

Actual and Projected Experience using Current Assumptions by Policy Year Nationwide Experience After Requested Rate Increase Individual Simplicity Policy Forms

	A	В	С	D	E
					Cumulative Loss
Policy	Earned	Incurred	Incurred	End of Year	Ratio w/ Max.
Year	Premium	Claims	Loss Ratio	Lives	Val. Interest
1	45,076,478	1,603,997	4%	25,214	4%
2	42,740,030	1,177,543	3%	23,614	3%
3	40,985,506	3,016,064	7%	22,489	4%
4	39,557,188	3,145,259	8%	21,556	5%
5	38,311,539	3,173,326	8%	20,780	6%
6	37,556,083	4,968,417	13%	20,088	7%
7	37,039,090	7,537,992	20%	19,343	8%
8	37,317,574	6,630,579	18%	18,695	9%
9	38,192,059	8,817,077	23%	18,013	11%
10	40,205,056	14,948,697	37%	17,144	13%
11	30,871,742	9,000,045	29%	16,203	14%
12	32,007,339	16,848,687	53%	15,539	16%
13	33,534,028	15,008,818	45%	15,004	17%
14	35,228,633	17,483,838	50%	14,503	19%
15	37,810,830	15,768,983	42%	13,951	20%
16	40,828,605	17,633,044	43%	13,401	21%
17	43,219,519	19,812,174	46%	12,884	22%
18	44,686,602	21,872,917	49%	12,484	23%
19	44,056,937	24,462,992	56%	12,188	25%
20	42,749,911	27,408,734	64%	11,899	26%
21	41,216,631	30,638,295	74%	11,595	28%
22	39,678,395	34,118,927	86%	11,277	29%
23	38,121,191	37,896,779	99%	10,943	31%
24	36,472,621	42,038,275	115%	10,593	33%
25	34,843,885	46,508,216	133%	10,227	35%
26	33,166,176	51,174,642	154%	9,843	38%
27	31,418,702	55,972,342	178%	9,442	40%
28	29,631,302	60,723,746	205%	9,025	42%
29	27,845,582	65,276,194	234%	8,593	45%
30	26,047,720	69,476,834	267%	8,149	48%
31	24,231,167	73,259,830	302%	7,696	50%
32	22,398,566	76,544,962	342%	7,235	53%
33	20,602,452	79,227,599	385%	6,771	56%
34	18,832,074	81,141,247	431%	6,306	58%
35 36	17,113,263	82,273,710		5,845	61%
37	15,463,125	82,635,470	534%	5,391 4,948	63% 66%
38	13,877,758 12,383,604	82,233,403 81,145,755	593% 655%	4,519	68%
39	10,977,238	79,452,467	724%	4,107	70%
40	9,673,970	79,432,407	797%	3,715	70% 72%
40	8,476,924	74,209,791	875%	3,715	72% 74%
41	7,382,558	70,904,727	960%	3,344 2,997	74% 76%
42	6,394,252	67,328,771	1,053%	2,675	76% 77%
43	5,508,482	63,541,985	1,154%	2,377	77% 79%
45	4,721,175	59,629,177	1,263%	2,104	80%
46	4,027,478	55,823,137	1,386%	1,856	81%
47	3,419,008	52,125,261	1,525%	1,631	82%
48	2,890,859	48,504,716	1,678%	1,428	83%
49	2,434,339	44,901,721	1,845%	1,246	84%
50	2,042,220	41,241,781	2,019%	1,084	85%
51-55	6,096,721	153,933,782	2,525%	3,561	87%
56-60	2,304,602	85,082,602	3,692%	1,596	88%
61-65	790,333	38,024,854	4,811%	632	89%
66-70	241,848	12,734,700	5,266%	213	89%
Total	1,342,700,970	2,397,145,919	179%	527,957	89%

Attachment 6-a MedAmerica

Actual and Projected Experience using Current Assumptions by Policy Year Pennsylvania-Specific Experience Before Requested Rate Increase Individual Simplicity Policy Forms

	A	В	С	D	Е
				=	Cumulative Loss
Policy	Earned	Incurred	Incurred	End of Year	Ratio w/ Max.
Year	Premium	Claims	Loss Ratio	Lives	Val. Interest
1	996,792	0	0%	551	0%
2	962,791	0 3,929	0% 0%	520 505	0% 0%
3 4	920,334		0%		0%
5	901,426 889,052	0 50,330	6%	490 472	1%
6	861,866	0,330	0%	442	1%
7	825,707	13,586	2%	425	1%
8	820,979	9,068	1%	401	1%
9	848,742	69,397	8%	390	2%
10	900,950	55,125	6%	377	2%
11	668,577	341,469	51%	363	5%
12	717,452	102,406	14%	351	5%
13	777,919	118,767	15%	339	6%
14	855,883	875,449	102%	335	11%
15	920,373	375,803	41%	320	13%
16	926,968	381,707	41%	313	14%
17	937,525	451,908	48%	307	15%
18	918,578	504,853	55%	301	17%
19	888,317	563,724	63%	295	19%
20	857,221	627,570	73%	289	20%
21	830,621	697,201	84%	282	22%
22	803,012	772,189	96%	275	24%
23	774,489	852,701	110%	268	26%
24	745,130	942,651	127%	261	28%
25	714,867	1,044,193	146%	254	31%
26	683,650	1,154,787	169%	246	33%
27	651,549	1,275,411	196%	237	36%
28	618,677	1,400,176	226%	229	38%
29	585,116	1,526,385	261%	220	41%
30	550,969	1,650,773	300%	210	44%
31	516,414	1,774,947	344%	201	47%
32	472,094	1,895,181	401%	191	50%
33	437,384	2,008,181	459%	181	53%
34	402,901	2,107,189	523%	171	56%
35	368,893	2,195,605	595%	160	60%
36	335,618	2,273,450	677%	150	63%
37	303,363	2,333,313	769%	140	66%
38 39	272,400	2,368,265	869% 980%	129 119	69% 72%
	242,950	2,381,980			
40 41	215,192 189,263	2,371,801 2,339,279	1,102% 1,236%	109 100	75% 78%
41	165,274	2,339,279 2,280,547	1,380%	91	78% 80%
42	143,322	2,195,525	1,532%	82	82%
44	123,441	2,193,323	1,696%	73	85%
45	105,627	1,981,400	1,876%	66	86%
46	89,827	1,866,264	2,078%	58	88%
47	75,943	1,749,007	2,303%	52	90%
48	63,848	1,630,360	2,553%	46	91%
49	53,412	1,511,293	2,829%	40	93%
50	44,488	1,389,536	3,123%	35	94%
51-55	130,727	5,071,355	3,879%	114	97%
56-60	49,907	2,573,137	5,156%	48	99%
61-65	18,639	998,420	5,357%	17	99%
66-70	6,372	280,327	4,399%	5	99%
	•	•	•		
Total	29,182,832	65,531,082	225%	12,644	99%

Attachment 6-b MedAmerica

Actual and Projected Experience using Current Assumptions by Policy Year Pennsylvania-Specific Experience After Requested Rate Increase Individual Simplicity Policy Forms

	А	В	С	D	E
					Cumulative Loss
Policy	Earned	Incurred	Incurred	End of Year	Ratio w/ Max.
Year	Premium	Claims	Loss Ratio	Lives	Val. Interest
1	996,792	0	0%	551	0%
2	962,791	0	0%	520	0%
3	920,334	3,929	0%	505	0%
4	901,426	0	0%	490	0%
5	889,052	50,330	6%	472	1%
6	861,866	0	0%	442	1%
7	825,707	13,586	2%	425	1%
8	820,979	9,068	1%	401	1%
9	848,742	69,397	8%	390	2%
10			6%	377	2%
	900,950	55,125			
11	668,577	341,469	51%	363	5%
12	717,452	102,406	14%	351	5%
13	777,919	118,767	15%	339	6%
14	856,758	875,431	102%	334	11%
15	927,901	375,558	40%	318	12%
16	959,358	380,435	40%	310	14%
17	1,001,812	449,015	45%	301	15%
18	1,001,205	500,114	50%	295	17%
19	975,479	557,682	57%	288	18%
20	943,272	620,392	66%	282	20%
21	914,626	688,836	75%	276	22%
22	884,857	762,490	86%	270	24%
23	854,061	841,526	99%	263	26%
24	822,311	929,816	113%	256	28%
25	789,526	1,029,460	130%	248	30%
26	755,644	1,137,978	151%	240	32%
27	720,738	1,256,342	174%	232	34%
28	684,924	1,378,744	201%	224	37%
29	648,288	1,502,572	232%	215	40%
30	610,940	1,624,587	266%	206	42%
31	573,077	1,746,411	305%	197	45%
32	523,545	1,864,346	356%	187	48%
33	485,386	1,975,169	407%	177	51%
34	447,423	2,072,337	463%	167	54%
35	409,936	2,159,080	527%	157	57%
36	373,218	2,235,436	599%	147	60%
37	337,588	2,294,088	680%	137	63%
38	303,353	2,328,205	767%	127	66%
39	270,766	2,341,493	865%	117	69%
40	240,028	2,331,294	971%	107	71%
41	211,293	2,299,112	1,088%	98	74%
42	184,682	2,241,134	1,214%	89	76%
43	160,307	2,157,356	1,346%	80	78%
44	138,209	2,056,692	1,488%	72	80%
45	118,391	1,946,916	1,644%	64	82%
46	100,797	1,833,963	1,819%	57	84%
47	85,320	1,719,019	2,015%	51	86%
48	71,824	1,602,833	2,232%	45	87%
49	60,164	1,486,379	2,471%	39	88%
50	50,181	1,367,288	2,725%	34	89%
51-55	148,043	4,997,149	3,375%	112	93%
56-60	56,946	2,538,541	4,458%	48	94%
61-65	21,384	983,830	4,601%	17	95%
66-70	7,327	275,476	3,760%	5	95%
Total	30,823,472	64,528,601	209%	12,515	95%
	55,5 <u>L</u> 0, II <u>L</u>	0.,020,001	200,0	12,010	5070

Attachment 7-a MedAmerica and Affinity Partners Status of Filings as of March 2, 2021 All Jurisdictions in Which These Forms are In Force Simplicity Individual Policy Forms

				First Rou	ınd Nationwide	Request	First	Round Follow-l	Jp	First Ro	ound 2nd Follow	v-Up
		12/31/2019	12/31/2019			Average			Average			Averag
		Policies	Annualized	Requested	Disposition	Filed	Requested	Disposition	Filed	Requested	Disposition	File
Jurisdiction	Company	In Force ^[1]	Premium ^[1]	Increase	Date	Increase ^[2]	Increase	Date	Increase ^[2]	Increase	Date	Increase ^{[3}
Alabama	MedAmerica	53	\$127,155	43%	4/22/2013	43%	No Follow-Up			No Follow-Up		
Alaska ^[6]	MedAmerica	5	\$18,828	51%	N/A	51%	No Follow-Up			No Follow-Up		
	Affinity	7	\$23,509	36%	N/A	36%	No Follow-Up			No Follow-Up		
Arizona	MedAmerica	124	\$323,021	38%	3/1/2013	38%	No Follow-Up			No Follow-Up		
Arkansas	MedAmerica	45	\$89,352	34%	Disapproved	0%	34%	Disapproved	0%	15%	6/19/2015	159
California	MedAmerica	1,126	\$3,001,340	15%	Disapproved	0%	Not Filed	Disapproved	0 76	Not Filed	0/19/2013	10,
Colorado	MedAmerica	143	\$383,799	40%	10/28/2013	40%	No Follow-Up			No Follow-Up		
Connecticut	MedAmerica	74	\$258,377	37%	Disapproved	0%	37%	Disapproved	0%	Not Filed		
District of Columbia	MedAmerica	664	\$1,895,409	38%	10/14/2015	38%	No Follow-Up	Disapproved	0 70	No Follow-Up		
Florida ^[7]	MedAmerica	578	\$1,608,429	Not Filed	10/14/2013	3070	Not Filed			Not Filed		
	MedAmerica	85	\$325,050	35%	2/25/2013	16%	17%	8/22/2014	15%	2%	7/24/2015	29
Georgia Hawaii	MedAmerica	166	\$219,666	38%	12/8/2017	38%	No Follow-Up	0/22/2014	15%	No Follow-Up	1124/2013	27
Idaho	MedAmerica	30	\$51,501	39%	5/29/2013	24%	12%	12/4/2014	12%	No Follow-Up		
						40%		12/4/2014	1270			
Illinois	MedAmerica MedAmerica	292 262	\$870,301 \$437,987	40% 39%	5/27/2014 Disapproved	40%	No Follow-Up 39%	Dicapproved	0%	No Follow-Up Not Filed		
Indiana								Disapproved	υ%			
lowa	MedAmerica MedAmerica	160	\$408,646	37%	6/26/2013 11/14/2014	37%	No Follow-Up			No Follow-Up No Follow-Up		
Kansas	MedAmerica Affinity	126	\$206,149 \$519,954	33%		33%	No Follow-Up	 				
	Affinity	310		28%	2/5/2015	28%				No Follow-Up		
Kentucky	MedAmerica	162	\$447,448	37%	1/30/2013	37% 0%	No Follow-Up	0/00/0044	000/	No Follow-Up	Discourse	
Louisiana	MedAmerica	231	\$397,333	38%	Disapproved		38%	9/22/2014	20%	15%	Disapproved	0%
Maine	MedAmerica	100	\$314,819	43%	10/29/2013	43%	No Follow-Up	= /= /0.0 / =	. = 0.	No Follow-Up		
Maryland	MedAmerica	102	\$258,491	22%	7/29/2013	15%	20%	5/7/2015	15%	Not Filed		
Massachusetts	MedAmerica	70	\$201,378	Not Filed			Not Filed			Not Filed		
Michigan	MedAmerica	137	\$373,065	37%	12/18/2012	37%	No Follow-Up			No Follow-Up		
Minnesota	MedAmerica	679	\$1,406,246	38%	Disapproved	0%	Not Filed		100/	Not Filed		
Mississippi	MedAmerica	89	\$252,250	41%	4/2/2013	24%	13%	4/22/2014	13%	No Follow-Up		
Missouri	MedAmerica	181	\$548,885	34%	11/20/2013	20%	11%	10/7/2014	11%	No Follow-Up		
Montana	MedAmerica	55	\$109,120	38%	3/21/2013	11%	24%	7/1/2014	11%	11%	Withdrawn	
Nebraska	MedAmerica	84	\$275,211	34%	10/8/2013	19%	13%	6/18/2014	13%	No Follow-Up		
Nevada	MedAmerica	40	\$138,115	37%	9/9/2013	37%	No Follow-Up			No Follow-Up		
New Hampshire	MedAmerica	35	\$76,820	43%	4/16/2013	43%	No Follow-Up			No Follow-Up		
New Mexico	MedAmerica	24	\$36,869	38%	Disapproved	0%	38%	Disapproved	0%	Not Filed		
New York	MedAmerica	1,885	\$7,115,944	36%	1/14/2014	5%	30%	7/20/2015	6%	Not Filed		
North Carolina	MedAmerica	202	\$592,860	38%	10/18/2013	15%	20%	Disapproved	0%	Not Filed		
	Affinity	78	\$204,323	29%	7/11/2013	12%	16%	Disapproved	0%	Not Filed		
North Dakota	MedAmerica	347	\$1,313,966	37%	3/14/2013	19%	15%	4/28/2014	11%	4%	Withdrawn	09
	Affinity	227	\$682,833	33%	3/14/2013	19%	12%	4/28/2014	10%	2%	Withdrawn	09
Ohio	MedAmerica	269	\$1,075,869	35%	1/23/2014	29%	4%	3/11/2015	4%	No Follow-Up		
Oklahoma	MedAmerica	29	\$78,936	35%	4/26/2013	16%	16%	7/3/2014	16%	No Follow-Up		
Oregon	MedAmerica	126	\$300,307	39%	12/18/2013	15%	20%	3/3/2015	15%	Not Filed		
Pennsylvania	MedAmerica	258 321	\$885,234	38%	6/4/2013	19%	16%	9/17/2014	8%	8%	7/31/2015	89
	Affinity		\$963,231	41%	6/4/2013	20%	18%	9/17/2014	9%	8%	7/31/2015	89
	Affinity	304	\$908,663	40%	6/4/2013	20%	17%	9/17/2014	9%	7%	7/31/2015	79
Rhode Island	MedAmerica	21	\$35,468	32%	Withdrawn		Not Filed			Not Filed		
South Carolina	MedAmerica	138	\$285,833	40%	4/11/2013	18%	18%	9/2/2014	17%	Not Filed		
	Affinity	186	\$316,350	43%	4/12/2013	19%	20%	9/2/2014	18%	Not Filed		
South Dakota	MedAmerica	120	\$297,117	35%	2/15/2013	35%	No Follow-Up			No Follow-Up		
Tennessee	MedAmerica	445	\$1,109,995	39%	2/8/2013	39%	No Follow-Up			No Follow-Up		
Texas	MedAmerica	488	\$1,439,157	38%	4/10/2013	38%	No Follow-Up			No Follow-Up		
Utah	MedAmerica	45	\$121,294	46%	5/13/2013	46%	No Follow-Up			No Follow-Up		
Vermont	MedAmerica	87	\$215,479	39%	Disapproved	0%	39%	Disapproved	0%	Not Filed		
Virginia	MedAmerica	259	\$451,536	37%	Disapproved	0%	Not Filed			Not Filed		
Washington	MedAmerica	264	\$949,766	37%	4/25/2013	37%	No Follow-Up			No Follow-Up		
-	Affinity	290	\$894,794	37%	4/12/2013	37%	No Follow-Up	[No Follow-Up		
West Virginia	MedAmerica	2	\$6,669	41%	8/12/2013	41%	No Follow-Up			No Follow-Up		
Wisconsin	MedAmerica	82	\$229,785	37%	3/14/2013	37%	No Follow-Up			No Follow-Up		
		10	\$30,183	Not Filed			Not Filed	ì		Not Filed		

^[1] Excludes policies assumed to be paid up prior to implementation of the requested rate increase. Annualized premium reflects all rate increases filed for use between December 2012 and March 2020.

^{[2] &}quot;Filed" is used in a generic sense to indicate that a rate increase has been approved, accepted, filed for use, etc., by a jurisdiction. Certain jurisdictions may have filed a multi-year increase, which results in a slightly higher rate level than requested.

^[3] The requested rate increase level varies by issue age and/or inflation option, average rate increase percentages are based on the distribution of in-force business as of December 31, 2019.

^[4] The company is "Not Filing" in jurisdictions where limited by regulatory requirements or due to limited amount of in-force business. No follow-up is indicated for jurisdictions that approximately filed the full requested increase.

^{[5] &}quot;TBD" (to be determined) is used in jurisdictions where the company has not yet reached a decision regarding the rate increase request or the prior reduced rate increase was phased-in over multiple years.

^[6] Alaska does not require Long-Term Care rates to be filed before use.

^[7] The company has filed an increase varying by issue age in Florida using the pooled experience of its entire long-term care business.

Attachment 7-b MedAmerica and Affinity Partners Status of Filings as of March 2, 2021 All Jurisdictions in Which These Forms are In Force Simplicity Individual Policy Forms

					Current Rou	nd Nationwide	Request			Current	Round Follov	v-Up	
		12/31/2019	12/31/2019					Average					Average
		Policies	Annualized	Requested		Date	Disposition	Filed	Requested		Date	Disposition	Filed
Jurisdiction	Company	In Force ^[1]	Premium ^[1]	Increase ^{[3][7]}	Status ^{[2][4][5]}	Submitted	Date	Increase ^[2]	Increase ^{[3][7]}	Status ^{[2][4][5]}	Submitted	Date	Increase ^{[2}
Alabama	MedAmerica	53	\$127,155	75%	Filed	5/6/2016	3/27/2017	32%	54%	Filed	8/20/2018	2/5/2021	15%
Alaska ^[6]	MedAmerica	5	\$18,828	78%	Filed	4/26/2016	N/A	78%		No Follow-Up			
	Affinity	7	\$23,509	75%	Filed	4/26/2016	N/A	75%		No Follow-Up	T		
Arizona	MedAmerica	124	\$323,021	76%	Disapproved	5/3/2016	9/21/2016	0%	113%	Filed	7/21/2017	8/31/2018	36%
Arkansas	MedAmerica	45	\$89,352	132%	Filed	1/8/2018	2/16/2018	15%	100%	Filed	1/10/2019	1/29/2019	15%
California	MedAmerica	1,126	\$3,001,340	86%	Filed	10/14/2016	4/26/2017	15%	120%	Pending	1/2/2020		
Colorado	MedAmerica	143	\$383,799	84%	Filed	7/28/2016	11/10/2016	33%	80%	Pending	3/18/2020		
Connecticut	MedAmerica	74	\$258,377	137%	Filed	7/6/2016	10/7/2016	33%	110%	Filed	4/5/2017	6/22/2017	15%
District of Columbia	MedAmerica	664	\$1,895,409	10%	Filed	5/22/2020	9/29/2020	10%					
Florida ^[7]	MedAmerica	578	\$1,608,429	88%	Filed	3/1/2017	10/3/2017	78%		TBD			
Georgia	MedAmerica	85	\$325,050	76%	Filed	6/30/2016	9/29/2016	15%	82%	Filed	6/20/2017	7/31/2017	20%
Hawaii	MedAmerica	166	\$219,666		TBD								
Idaho	MedAmerica	30	\$51,501	77%	Filed	6/9/2016	4/13/2017	25%	93%	Pending	6/24/2020		
Illinois	MedAmerica	292	\$870,301	76%	Filed	2/5/2016	12/16/2016	76%		No Follow-Up			
Indiana	MedAmerica	262	\$437,987	201%	Disapproved	8/10/2018	8/26/2019	0%	266%	Not Yet Filed			
lowa	MedAmerica	160	\$408,646	75%	Filed	7/26/2016	12/19/2016	17%	77%	Filed	3/31/2017	6/5/2017	18%
Kansas	MedAmerica	126	\$206,149	135%	Pending	11/13/2019	<u> </u>		<u> </u>		<u> </u>	<u> </u>	
	Affinity	310	\$519,954		Withdrawn	11/13/2019	11/24/2020			<u> </u>			
Kentucky	MedAmerica	162	\$447,448	74%	Filed	4/26/2016	10/24/2016	40%	52%	Filed	7/11/2017	3/1/2018	30%
Louisiana	MedAmerica	231	\$397,333	101%	Filed	4/14/2016	11/18/2016	25%	84%	Filed	4/12/2018	10/30/2018	20%
Maine	MedAmerica	100	\$314,819	106%	Filed	12/19/2017	5/24/2018	40%	91%	Not Yet Filed			
Maryland	MedAmerica	102	\$258,491	83%	Filed	9/7/2016	12/14/2017	32%	138%	Filed	4/29/2020	1/12/2021	19%
Massachusetts	MedAmerica	70	\$201,378	150%	Filed	8/4/2017	10/17/2018	40%		TBD			
Michigan	MedAmerica	137	\$373,065	73%	Filed	3/2/2016	3/16/2016	73%		No Follow-Up			
Minnesota	MedAmerica	679	\$1,406,246	142%	Filed	1/22/2015	6/30/2016	68%	110%	Pending	6/15/2020		
Mississippi	MedAmerica	89	\$252,250	76%	Filed	7/20/2016	12/19/2016	25%	52%	Filed	7/28/2017	3/16/2018	25%
Missouri	MedAmerica	181	\$548,885	75%	Filed	3/11/2016	11/15/2016	35%	35%	Filed	6/26/2017	6/28/2017	35%
Montana	MedAmerica	55	\$109,120	138%	Filed	3/22/2018	6/14/2018	40%		TBD			
Nebraska	MedAmerica	84 40	\$275,211	105% 85%	Filed	8/8/2017 9/8/2016	1/26/2018	105% 96%		No Follow-Up No Follow-Up			
Nevada	MedAmerica MedAmerica	35	\$138,115 \$76.820	166%	Filed Not Yet Filed	9/8/2016	9/18/2017	96%		No Follow-Up			
New Hampshire New Mexico	MedAmerica	24	\$76,820	189%	Filed	7/14/2017	9/26/2017	5%	175%	Filed	8/17/2018	10/17/2018	10%
New York	MedAmerica	1,885	\$7,115,944	113%	Filed	3/1/2016	10/4/2017	80%	72%	Pending	6/1/2020	10/11/2016	1070
North Carolina	MedAmerica	202	\$592,860	109%	Filed	4/8/2016	1/12/2017	51%	67%	Filed	9/26/2018	6/5/2020	41%
North Carolina	Affinity	78	\$204.323	98%	Filed	4/8/2016	1/12/2017	47%	62%	Filed	9/26/2018	6/5/2020	37%
North Dakota	MedAmerica	347	\$1,313,966	78%	Filed	3/2/2016	4/19/2016	15%	86%	Filed	3/17/2017	4/24/2017	30%
North Ballota	Affinity	227	\$682,833	76%	Filed	3/28/2016	4/19/2016	15%	80%	Filed	3/17/2017	4/24/2017	30%
Ohio	MedAmerica	269	\$1,075,869		Filed	4/6/2016	6/29/2016	15%	83%	Filed	4/5/2017	1/3/2018	83%
Oklahoma	MedAmerica	29	\$78,936	73%	Filed	6/9/2016	7/27/2016	10%	88%	Filed	8/16/2017	10/31/2017	10%
Oregon	MedAmerica	126	\$300,307	83%	Filed	6/27/2016	5/2/2017	30%	71%	Pending	9/28/2018		
Pennsylvania	MedAmerica	258	\$885,234	75%	Filed	3/14/2016	9/22/2016	20%	76%	Filed	3/9/2017	9/19/2017	20%
•	Affinity	321	\$963,231	77%	Filed	4/8/2016	9/22/2016	20%	83%	Filed	3/9/2017	9/19/2017	20%
	Affinity	304	\$908,663	77%	Filed	4/8/2016	9/22/2016	20%	82%	Filed	3/9/2017	9/19/2017	20%
Rhode Island	MedAmerica	21	\$35,468	167%	Pending	7/13/2020							
South Carolina	MedAmerica	138	\$285,833	77%	Filed	4/6/2016	6/6/2016	20%	69%	Filed	4/5/2017	5/16/2017	20%
	Affinity	186	\$316,350	80%	Filed	4/6/2016	6/6/2016	20%	83%	Filed	4/5/2017	5/16/2017	20%
South Dakota	MedAmerica	120	\$297,117	73%	Filed	3/24/2016	4/13/2016	73%		No Follow-Up			
Tennessee	MedAmerica	445	\$1,109,995	76%	Filed	3/1/2016	5/25/2016	83%		No Follow-Up			
Texas	MedAmerica	488	\$1,439,157	75%	Filed	4/7/2016	11/1/2016	75%		No Follow-Up			
Utah	MedAmerica	45	\$121,294	85%	Filed	9/9/2016	2/9/2017	41%	52%	Filed	1/5/2018	5/25/2018	28%
Vermont	MedAmerica	87	\$215,479	203%	Filed	6/8/2017	8/21/2019	58%		TBD			
Virginia	MedAmerica	259	\$451,536	195%	Filed	1/9/2018	9/3/2020	100%		TBD			
Washington	MedAmerica	264	\$949,766	76%	Filed	4/27/2016	11/10/2016	76%	L	No Follow-Up	<u> </u>	L	<u></u>
	Affinity	290	\$894,794	75%	Filed	4/27/2016	11/10/2016	75%		No Follow-Up			
West Virginia	MedAmerica	2	\$6,669	109%	Filed	8/4/2017	12/20/2017	10%		Not Filing			
Wisconsin	MedAmerica	82	\$229,785		Filed	5/6/2016	1/12/2017	69%	23%	Filed	8/4/2020	12/8/2020	23%
Wyoming	MedAmerica	10	\$30,183	162%	Filed	6/6/2016	8/4/2016	180%		No Follow-Up			

^[1] Excludes policies assumed to be paid up prior to implementation of the requested rate increase. Annualized premium reflects all rate increases filed for use between December 2012 and March 2020.

^{[2] &}quot;Filed" is used in a generic sense to indicate that a rate increase has been approved, accepted, filed for use, etc., by a jurisdiction. Certain jurisdictions may have filed a multi-year increase, which results in a slightly higher rate level than requested.

^[3] The requested rate increase level varies by issue age and/or inflation option, average rate increase percentages are based on the distribution of in-force business as of December 31, 2019.

^[4] The company is "Not Filling" in jurisdictions where limited by regulatory requirements or due to limited amount of in-force business. No follow-up is indicated for jurisdictions that approximately filed the full requested increase.

^{[5] &}quot;TBD" (to be determined) is used in jurisdictions where the company has not yet reached a decision regarding the rate increase request or the prior reduced rate increase was phased-in over multiple years.

^[6] Alaska does not require Long-Term Care rates to be filed before use.

^[7] The company has filed an increase varying by issue age in Florida using the pooled experience of its entire long-term care business.

Attachment 7-c MedAmerica and Affinity Partners Status of Filings as of March 2, 2021 All Jurisdictions in Which These Forms are In Force Simplicity Individual Policy Forms

					Current R	ound 2nd Fo	low-Up			Current	Round 3rd Fol	low-Up			Current	t Round 4th Fo	all-wolld		Average
		12/31/2019	12/31/2019					Average					Average					Average	Cumulative
		Policies	Annualized	Requested		Date	Disposition	Filed	Requested		Date	Disposition	Filed	Requested		Date	Disposition	Filed	Increase
Jurisdiction	Company	In Force ^[1]	Premium ^[1]	Increase ^[3]	Status ^{[2][4][5]}	Submitted	Date	Increase ^[2]	Increase ^[3]	Status ^{[2][4][5]}	Submitted	Date	Increase ^[2]	Increase ^[3]	Status ^{[2][4][5]}	Submitted	Date	Increase ^[2]	Filed ^[2]
Alabama	MedAmerica	53	\$127,155																117%
Alaska ^[6]	MedAmerica	5	\$18,828		No Follow-Up					No Follow-Up	l				No Follow-Up		l		169%
	Affinity	7	\$23,509		No Follow-Up					No Follow-Up					No Follow-Up				138%
Arizona	MedAmerica	124	\$323,021		Pending	3/5/2020													88%
Arkansas	MedAmerica	45	\$89,352	109%	Filed	3/9/2020	3/30/2020	15%	92%	Filed	12/3/2020	1/11/2021	15%						102%
California	MedAmerica	1,126	\$3,001,340																15%
Colorado	MedAmerica	143	\$383,799	222		0/0//00/0	101110010	1101				= /= /0.00	2001						86%
Connecticut	MedAmerica	74	\$258,377	86%	Filed	8/21/2018	10/1/2018	14%	96%	Filed	2/10/2020	5/5/2020	33%	51%	Not Yet Filed				131%
District of Columbia	MedAmerica	664	\$1,895,409																52%
Florida ^[7]	MedAmerica	578	\$1,608,429	F40/	El- d	0/00/0040	44/0/0040	400/	440/	En - d	44/42/2040	0/40/0000	400/	050/	E0 4	40/40/0000	44/04/0000	400/	78%
Georgia Hawaii	MedAmerica MedAmerica	85 166	\$325,050 \$219.666	51%	Filed	8/20/2018	11/8/2018	18%	41%	Filed	11/13/2019	2/19/2020	12%	25%	Filed	10/19/2020	11/24/2020	10%	171% 38%
Idaho	MedAmerica	30	\$219,000											-		1			74%
Illinois	MedAmerica	292	\$870,301		No Follow-Up					No Follow-Up					No Follow-Up				146%
Indiana	MedAmerica	262	\$437.987		r oow-op					r onow-op				1	I OIIOW-OP	1			0%
lowa	MedAmerica	160	\$408,646	50%	Filed	8/17/2018	10/10/2018	18%	40%	Filed	6/8/2020	7/13/2020	26%		TBD				181%
Kansas	MedAmerica	126	\$206,149	2270					12.70	Ì				l		1			
	Affinity	310	\$519,954								1					 			33% 28%
Kentucky	MedAmerica	162	\$447,448	22%	Filed	4/29/2020	7/24/2020	9%	30%	Not Yet Filed									171%
Louisiana	MedAmerica	231	\$397,333	53%	Filed	6/4/2019	11/5/2019	25%	45%	Pending	2/1/2021								126%
Maine	MedAmerica	100	\$314,819																100%
Maryland	MedAmerica	102	\$258,491																108%
Massachusetts	MedAmerica	70	\$201,378																40%
Michigan	MedAmerica	137	\$373,065		No Follow-Up					No Follow-Up					No Follow-Up				138%
Minnesota	MedAmerica	679	\$1,406,246	100/	D: .	0/04/0040	5/00/0040	00/	4.40/	N									68%
Mississippi	MedAmerica	89	\$252,250	16%	Disapproved	8/24/2018	5/20/2019	0%	44%	Not Yet Filed									120% 142%
Missouri Montana	MedAmerica MedAmerica	181 55	\$548,885 \$109,120		No Follow-Up					No Follow-Up					No Follow-Up				73%
Nebraska	MedAmerica	84	\$109,120		No Follow-Up					No Follow-Up				-	No Follow-Up	1			175%
Nevada	MedAmerica	40	\$138,115		No Follow-Up					No Follow-Up				-	No Follow-Up				169%
New Hampshire	MedAmerica	35	\$76.820		. то т опотг ор					rto r onotr op					ito i olioni op				43%
New Mexico	MedAmerica	24	\$36,869	216%	Filed	7/8/2020	9/1/2020	7%	191%	Not Yet Filed									24%
New York	MedAmerica	1,885	\$7,115,944																100%
North Carolina	MedAmerica	202 78	\$592,860		TBD														146%
	Affinity		\$204,323		TBD														125%
North Dakota	MedAmerica	347 227	\$1,313,966	43%	Filed	8/14/2018	10/8/2018	37%	10%	Filed	12/31/2020	2/10/2021	10%		 	<u> </u>			200%
	Affinity		\$682,833	39%		8/14/2018	10/8/2018	34%		Not Filing					Not Filing				163%
Ohio	MedAmerica	269	\$1,075,869	===:	No Follow-Up	0/00/00/0	10/5/0010			No Follow-Up	0/00/000		2001		No Follow-Up				183%
Oklahoma	MedAmerica	29	\$78,936	70%	Filed	8/23/2018	10/5/2018	10%	70%	Filed	2/28/2020	4/14/2020	32%		TBD				137%
Oregon	MedAmerica MedAmerica	126	\$300,307 \$885,234	47%	Filed	8/21/2018	12/5/2018	19%	220/	Filed	1/10/2020	4/25/2020	100/	140/	Not Yet Filed				72% 181%
Pennsylvania	Affinity	258 321	\$963,234	52%		8/21/2018	12/5/2018	20%		Filed	1/28/2020	4/25/2020	18% 20%	1470	Not Filing		 		191%
	Affinity	304	\$908,663			8/21/2018	12/5/2018	20%		Filed	1/28/2020	4/25/2020	20%		Not Filing	 			190%
Rhode Island	MedAmerica	21	\$35,468	32 /0	Tileu	0/2 1/2010	12/3/2010	2070	31 70	i lieu	1/20/2020	4/23/2020	2070		Not i ming				0%
South Carolina	MedAmerica	138	\$285,833	41%	Disapproved	8/23/2018	7/2/2019	0%	55%	Pending	1/22/2021								99%
	Affinity	186	\$316,350		Disapproved	8/23/2018	7/2/2019	0%		Pending	1/22/2021		l			1			102%
South Dakota	MedAmerica	120	\$297,117		No Follow-Up					No Follow-Up					No Follow-Up				134%
Tennessee	MedAmerica	445	\$1,109,995		No Follow-Up					No Follow-Up					No Follow-Up				154%
Texas	MedAmerica	488	\$1,439,157		No Follow-Up					No Follow-Up					No Follow-Up				141%
Utah	MedAmerica	45	\$121,294		TBD														164%
Vermont	MedAmerica	87	\$215,479																58%
Virginia	MedAmerica	259	\$451,536													ļ			100%
Washington	MedAmerica	264	\$949,766	 	No Follow-Up	l			 	No Follow-Up			 	 	No Follow-Up		 		141%
14/ 13/2 : :	Affinity	290	\$894,794		No Follow-Up					No Follow-Up					No Follow-Up	ļ			140%
West Virginia	MedAmerica	2	\$6,669		Not Filing					Not Filing					Not Filing	1			55%
Wisconsin	MedAmerica	82 10	\$229,785 \$30,183		No Follow L'-					No Follow Un	ļ			 	No Follow Un	 			185% 180%
Wyoming	MedAmerica				No Follow-Up					No Follow-Up	1	i			No Follow-Up	<u> </u>	l	l	180%

^[1] Excludes policies assumed to be paid up prior to implementation of the requested rate increase. Annualized premium reflects all rate increases filed for use between December 2012 and March 2020.

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^[7] The company has filed an increase varying by issue age in Florida using the pooled experience of its entire long-term care business.



MedAmerica Insurance Company

Home Office: Pittsburgh, PA

MedAmerica Insurance Company of New York

Home Office: Rochester, NY

MedAmerica Insurance Company of Florida

Home Office: Orlando, FL

Letter of Authorization

To: Department of Insurance

MedAmerica Insurance Company ("MedAmerica") has entered into a service agreement with Milliman, Inc. ("Milliman") effective October 3, 2016, that includes long-term care rate filing services on our behalf. The agreement provides, in part, that Milliman is responsible for preparing and filing for approval with state insurance departments MedAmerica's long-term care rate increase filings as directed by MedAmerica. Milliman is also authorized to receive, on MedAmerica's behalf, written and oral communication from each state department of insurance for the purpose of completing the rate increase filing process.

Please accept this letter of authorization for the purpose stated above. Should you have any questions regarding the above, please forward your comments to:

MedAmerica Insurance Company 165 Court Street Rochester, NY 14647

William J. Naylon

Bill Naylon, President

MedAmerica Insurance Company

MedAmerica Claim Administration and Processing Documentation

As the majority of policies to which this rate increase is applicable are eligible for a contingent benefit upon lapse, the following provides a demonstration that MedAmerica Insurance Company (MedAmerica) has consistently applied appropriate policy administration and claim processing procedures. These procedures are in place to assure that policyholders' long-term care claims are paid according to the provisions of our contracts.

Personal Care Advisors (PCAs) in our Claims Intake area determine whether a claimant qualifies for initial benefit eligibility, and create a plan of care for each eligible claimant. Our Rehabilitation/Case Management team then assigns a PCA to handle all aspects of the insured's contact with the Company, including care planning, ongoing care management, and supervision of claim payment.

While the PCAs are knowledgeable about all of the long term care products administered by the Company, each one specializes in a handful of products to increase claim payment accuracy. For chronically stable patients for whom rehabilitation is unlikely and site of care changes occur infrequently, specialized PCAs are assigned whose primary task is timely adjudication of claims and annual reassessment of benefit eligibility.

All claimants are reassessed at least once per year; claimants in Assisted Living or Home Care status are reassessed more frequently. All claims are reviewed prior to payment. Monthly claims audit procedures are in place. Anti-fraud activities are carried out by the staff of the Special Investigations Unit within our parent company.

MedAmerica management believes that these claims management practices are designed to pay claims correctly and help eliminate the potential for further deterioration of the policy form requiring further premium rate schedule increases.



Time-Sensitive! Action Needed - Review Options and Make Your Decision RE: Your Long Term Care Insurance Notice of Premium Increase — Please Read & Retain for Your Records

<<FIRST_NAME>> <<LAST_NAME>> <<STREET_ADDRESS1>> <<STREET_ADDRESS2>> <<CITY>> <<STATE>> <<ZIP>>

<<DATE>>
Billing Account ID: <<POLICY NUMBER>>

Dear << SALUTATION LAST NAME>>:

We are writing to notify you that we have filed a premium increase of <<INC_AMT>> with the Department of Insurance. This premium change is based on the overall experience of all contracts in your class and has nothing to do with your current age, health status, claims history or any other personal factors. This increase applies to all insureds having the same policy form as you, regardless of the effective date of coverage. Please be advised that premiums are subject to future rate increases.

The premium rate increase for your long term care insurance coverage will change on <<NEXT_BILL_DATE>>. Your <<MODAL>> premium payment will change from <<CURRENT_RATE>> to <<FUTURE RATE>>.

We understand this premium increase may affect your ability to afford your current level of benefits. Please review the options regarding your coverage that are outlined below and make the decision that best meets your needs.

- Option #1: Continue your coverage at your current level of benefits. You may keep your current level of benefits by paying the increased premium when it is due on <<NEXT_BILL_DATE>>. If you choose this option, no additional action, other than your premium payment, is required. Please understand that paying the increased premium for coverage through 120 days from the date of the rate increase constitutes your acceptance of the rate increase and voids the offer of the Contingent Non-Forfeiture Benefit outlined in Option #3 below.
- Option #2: Offset the increased premium by reducing your level of benefits. You <u>may</u> be able to adjust your benefits to reduce your premium. Please understand that this option is not always available as you may have selected the state-mandated minimum benefits allowable for long term care insurance. Please call Customer Service toll free at 1-800-240-1675 to discuss your options.
- Option #3: Elect the reduced Contingent Non-Forfeiture Benefit.

If you elect the Contingent Non-Forfeiture Benefit Option, no further premium is due. This option becomes effective as of your current paid through date. As of the date of this letter, your Contingent Non-Forfeiture Benefit would be <<RESULT OF CNF FORMULA>>.

There are two ways to elect the Contingent Non-Forfeiture Benefit:

- Choose this option today by signing and dating the enclosed Contingent Non-Forfeiture Benefit Election Form and returning it in the enclosed postage-paid envelope; OR
- If you do not pay the increased premium <u>within 120 days of the due date</u>, which is <<NEXT_BILL_DATE>>, you will be entitled to the Contingent Non-Forfeiture Benefit. We will automatically change your coverage to the Contingent Non-Forfeiture Benefit in lieu of your policy lapsing for non-payment of premium.

<u>IMPORTANT:</u> Paying the increased premium for coverage through 120 days from <<NEXT_BILL_DATE>>, constitutes your acceptance of the rate increase and voids the Contingent Non-Forfeiture Benefit offer.

What is the Contingent Non-Forfeiture Benefit?

The Contingent Non-Forfeiture Benefit Option allows you to retain reduced long term care insurance benefits in the event you can no longer afford your premium due to a substantial premium increase. Under this option, the same **Maximum Monthly Benefit** amounts in effect at the time of lapse will be payable, but the **Lifetime Maximum** will be equal to the greater of the items a) or b) below:

- a) The total amount of premiums paid and applied to Your Policy; OR
- b) Your Maximum Monthly Benefit

The total of all benefits paid under your policy will not exceed the Lifetime Maximum that would have been payable if your policy did not lapse.

Important facts to know about this reduced benefit are:

- No future premium is due.
- The Lifetime Maximum is significantly less than the benefit provided if you choose to continue paying your premium.
- All riders, with the exception of Community Only and Facility Only riders, will be terminated.
- All other terms, conditions, limitations and exclusions in your current coverage apply to the Contingent Non-Forfeiture Benefit.

<u>IMPORTANT NOTE:</u> If your policy includes a Shared Care Rider, both you and your spouse/domestic partner must continue to maintain identical coverage. You must both select the same option regarding this rate increase.

If you have questions on the above options, please call Customer Service toll free at **1-800-240-1675** between the hours of 8:30 a.m. and 5 p.m. EST, Monday through Friday.

If you are currently on claim and your premium is being waived, the increase will be applied when your premium is no longer being waived. Please be assured that your benefits are not affected and that your claims will continue to be paid.

As always, thank you for your business with the company.

Sincerely.

Cheryl Bush, RN

Cheryl Bush EN

Senior Vice President, Long Term Care Operations



Contingent Non-Forfeiture Benefit Election Form

< <first_name>> <<last_name>></last_name></first_name>	
< <street address1="">></street>	
< <street address2="">></street>	
< <city>> <<state>> <<zip>></zip></state></city>	

<<DATE>>
Billing Account ID: <<POLICY_NUMBER>>

I have decided to stop future premium payments and accept the reduced Contingent Non-Forfeiture Benefit.

I understand the following:

- No future premium is due; and
- I will have a reduced lifetime benefit equal to the sum of all premiums paid and applied to date, OR the maximum monthly benefit in effect at the time my policy lapses, whichever is greater; and
- The Contingent Non-Forfeiture Benefit is significantly less than the benefit provided if I chose to keep paying my premium; and
- The Contingent Non-Forfeiture Benefit is only available if I satisfy the requirements for Benefit Eligibility as defined in my policy or certificate; and
- The Contingent Non-Forfeiture Benefit will be payable up to my Daily Benefit Amount in effect on the date of this change; and
- All riders, with the exception of Community Only and Facility Only riders, will be terminated; and
- All other terms, conditions, limitations and exclusions in my current coverage apply to the Contingent Non-Forfeiture Benefit.

Signature:

I request my current long term care insurance coverage be reduced to the Contingent Non-Forfeiture Benefit offered by the company. This option becomes effective as of my current paid through date. This option is not a cash refund. A summary of Contingent Non-Forfeiture Benefits will be sent to me when this request is processed.

Signature	Date

Mailing Instructions: Sign and date this form and return in the enclosed postage-paid envelope.